Guernsey
BREEDERS' JOURNAL

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300 N ZEEB RD
ANN ARBOR MI 48106

Guernsey Products Spell P-R-O-F-I-T-S

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- Junior Gold Star Breeder Program
- 1978 Midwest Directory
- "This Dairy Business"—regular feature of interest to all dairymen

August 1978

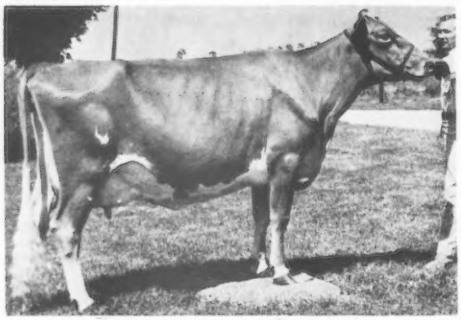
Introducing two new young sires . . .

SATAN & CHRISTMAS

7G164 McDowell Farms Fayvors SATAN
aAa: 261453

SATAN's Sire:
Housleys Dari Fayvor
USDA (1/78): 98%R +654M +30F
AGCC (1/78): 515 Dtrs. Avg. 80.1

SATAN's Dam:



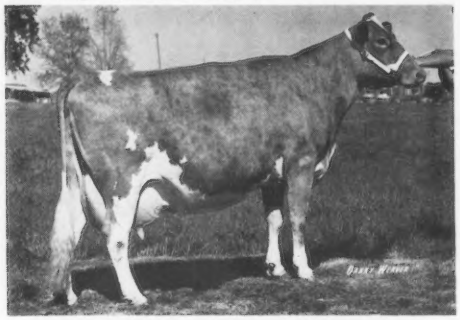
Hornback Farm Corporals Sue (VG-82)
4-4 365d 22,320M 5.0% 1,116F
Her Daughters:
Hornback Farm Gay Sara (Ex-90)
4-8 330d 17,300M 4.5% 781F
Hornback Farm Charming Sally (D-74)
6-6 363d 13,030M 4.4% 535F

Her Sire:
Applebrook Fames Corporal

7G169 Becker Farms Taffys CHRISTMAS
aAa: 126453

CHRISTMAS' Sire:
Clovelly Top Hornet
USDA (1/78): 96%R +1,303M +31F
AGCC (1/78): 166 Dtrs. Avg. 79.7

CHRISTMAS's Dam:



Becker Farms Nances Taffy (Ex-91)
3-11 365d 20,482M 4.7% 983F
8-10 365 20,880 4.6 961
11-9 365 19,630 4.2 826
Her Daughter:
Becker Farms Holi Token (VG-83)
2-4 365d 14,800M 4.7% 700F

Her Sire:
Norgerts Royal Nance

These two outstanding young sires are available for sampling.
Contact your authorized SELECT SIRES supplier.

NATIONAL ASSOCIATION OF ANIMAL BREEDERS
NAAB
Know Your Semen Supplier

SELECT SIRES

AWB Burlington, Wash.
CVBA Logan, Utah
ETABA Knoxville, Tenn.
MABC Miss. State, Miss.
COBA Col., Ohio, Tyler, Tex.
ECB Waupun, Wis.
KABA Louisville, Ky.
TABA Brentwood, Tenn.
VANC Rocky Mount, Va.
MABC East Lansing, Mich.

SELECT SIRES, INC., 11740 - U.S. 42, PLAIN CITY, OH 43064 614/873-4683

. . . just what the name implies.

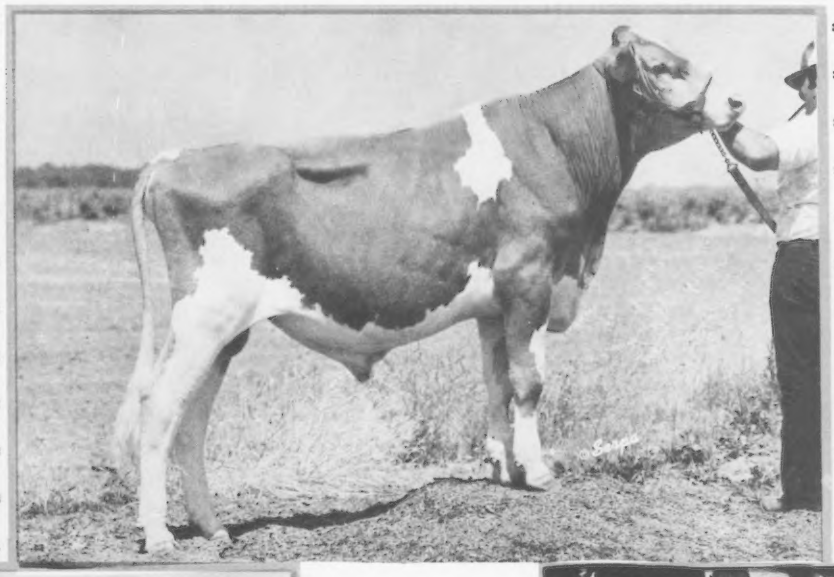
A "COMMAND" PERFORMANCE AT "THE BULL BANK"

PRESENTING

"BAY MEADOW HIGH COMMAND"

Genetic Index: +781

Pedigree Index +299



aAa 3-4-2-1-6-5

Born 3-20-77

"MARINE"

6/78 USDA: PD +779 +9F
83% Rpt +53$

"HONEYDEW"

6/78 COW INDEX: +783M +21F 40% Rpt +67$
3-01 14110 587 305–2x DHIR
Bred to Wistar DEACON

The breed's *Elite* Young Sire. **"HIGH COMMAND"** dam was 1977's All-American 3-year-old from Bay Meadow's famous **"HONEYMAID"** family and **"McDonalds Top MARINE."**

"HIGH COMMAND" is now available from **"THE BULL BANK,"** his semen is of top quality to assure high conception.

"HIGH COMMAND" aAa is exciting **3-4-2-1-6-5** (one of the breed's only **3-4-2** bulls). **"HIGH COMMAND's"** aAa should improve flat bone, strength and height. This if used right, should give the balance for **"LONGEVITY"** that the breed should not neglect.

ORDER SEMEN NOW
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Tel: 209/838-7891 or 3602

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– Established 1922 –

The Herd Built on Cow Families

Chedco Guernseys — Consistently good

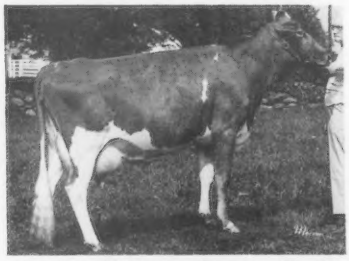
It is our policy to purchase an occasional, outstanding, female we think will fit into and improve our breeding program.

We picture four cows now in the herd that are out of such cows.

Chedco H Kings Vicky – E–2x, VG–3x
Nominated All-American at 2, 3, and 4 yrs.
Gr. Ch. Female Conn. Show, 1971
Gr. Ch. Female Mass. Show, 1970, 1971
6-02 17910 833 305–2x DHIR
Total Production to date:
146,270M 7,002F 2,985days

Six daughters in herd including:
Chedco Darimost Vida (E)
4-00 15490 781 305–2x DHIR
Gr. Ch. Female Mass. & Conn., 1977

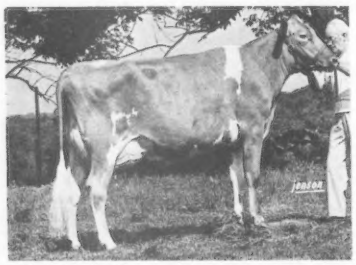
Vicky's dam: Vicky of Squarewoods Farm – E–93
4-03 14930 725 305–2x DHIR



Chedco Majestys Pam – E–3x
VG–2x – 88 at 7 yrs.
7-09 20320 1027 305–2x DHIR
Total Production to date:
103,316M 5,206F 1,784days
Her Produce nominated A-A, 1977

Four daughters in herd include:
Chedco Darimost Pamela (VG)
3-02 15495 768 305–2x, pending
1st 2-yr-old Mass., 1977

Pam's dam: Franchester Jesting Pam – E
10-05 16150 808 305–2x



Chedco Fabulous Mamby – E–3x, 91
HM All-American 3-yr-old, 1975
Gr. Ch. Female Mass. Show, 1976
Gr. Ch. Female Conn. Show, 1975
Four records include:
4-01 15910 819 305–2x DHIR
5-03 16178 791 305–2x, pending

Three daughters in herd include:
Chedco Darimost Maxine
2-01 11880 625 305–2x DHIR
Best Uddered 2-yr-old Mass. & Conn. 1977

Mamby's Dam: Lyrene Maestros Mamby (E)
Total Prod: 191,440M 9,480F 4,478days

Chedco Bonanzas Myrtle – E–2x
Four records include:
4-08 15610 755 305–2x DHIR
6-03 16202 760 305–2x DHIR

One daughter in herd
Myrtle's dam: Lyrene Emorys Myrtle (E)
5-09 21855 1170 305–2x HIR

The above proves the wisdom of our policy. Not only have the purchased cows done well in their own right and had outstanding offspring but the ensuing generations continue to be prominent in the herd.

C. E. COTTING, Owner
294 Washington St.
Boston, Mass. 02108

Federal Accredited No. 100024
State Bang's Free No. 20
ANDREW C. WARNER, Herd Manager
Telephone: 838 - 2861
Area Code 617

ROUTE 62
BERLIN, MASS. 01503
ROLAND B. PLUMMER, Herdsman
Telephone: 838 - 2445

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CORRECTIONS . . .

Caption under picture of Bob McLaughlin receiving award – July 1978 Journal, page 24 – should have read: After "roasting" him, South Carolina President Thomas Lee Martin and his wife presented Bob McLaughlin with a distinguished award from the Southeast AGCC area for his dedicated service to Guernsey promotion.

In the Part II activity report of 101st Annual Meeting – July 1978, page 23 – Guernsey Breeders' Journal sincerely apologizes for missing one of the progressive South Carolina herds visited on Sunday afternoon, May 14.

Hosts at Melldoro Farm near Saluda, S. C., were Mr. and Mrs. G. Mellwood Coleman and their five children–David, in graduate Dairy Science at Louisiana State; Greg, majoring in Agriculture at Clemson University; Angelyn, Helene, and Melanie.

Melldoro's family operation focuses on breeding for both production and type. Two homebred Excellents in 1977 were Dari FAYVOR daughter "Bonbon" and homebred D CHAMP daughter "Cecee." 1977's average classification on 47 Melldoro head equalled 80.4 with the two Excellents, 28 Very Goods, and 17 Desirables. Mid-year DHIR herd lactation average on the first 30 cows with completed records is 11,537M and 534F.

Being president of South Carolina's Junior G.B.A., Angelyn directed the local group and worked closely with AGCC in organizing the successful Junior AGCC Annual Meeting.

DATE CORRECTION

Please note on page 38 of the North American Premium Book, (NGS) Louisville, the National Guernsey Open Show is listed to start on Tuesday, November 6.

CORRECTION–this should read Monday, November 6.

SEPTEMBER'S Lucky Registration Number is

2754994

A Guernsey will be registered with the above number sometime next month. The recorded owner of that animal will receive a coupon good for 3 FREE registrations anytime within one year from the recording date.

Keep your registrations current and try for the Lucky Number.

Last month's winner was:

Wave Tedrow & Sons
Delta, Ohio

GUERNSEY BREEDERS' JOURNAL

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AUGUST, 1978

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THE COVER

SCENES FROM the 1978 Strawberry Ice Cream Festival, sponsored annually by Jefferson and Clarion County Guernsey Breeders, Brookville, Pennsylvania. Feature story on page 103.

Subscription Price: United States, $5.00 per year and 3 years for $12.00
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(Each issue is mailed eight days before date of publication)
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Any address changes should be sent to Guernsey Breeders' Journal
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#8 DATA PROCESSING — *FOR YOU*

Computers — people. How do they mix? Geared to a computer are many of AGCC's everyday functions. Personnel time and number of people required on many projects are cut by the efficient operation of an IBM 360/30 model. Computer department is under the direction of George N. Eastman.

How does the computer affect you, the breeder? Is any special material available through computer work? Following is the breakdown of how computer and people work together in making important current information available.

Registration Department

All of your registration certificate information and transfers on sales are researched by computer. To keep on top of their area, field representatives receive the computer registration listing plus waiver status on each area breeder.

AGCC Membership listing is kept on computer. Why? In accordance with the By-Laws, a mailing for Annual Meeting material that requires member approval or rejection goes to each member. Labels for this mailing come off computer.

Do you need a complete listing of progeny? By a request to Registration Director Irving E. Nichols, any breeder can ask for a progeny listing on sires or dams which is listed on a computer printout sheet. Listings will include name and number, birth date and present recorded owner of each progeny. (All registered sons and/or daughters will be listed unless otherwise requested.) A charge of only $10.00 per request plus 25 cents per each progeny listed plus $7.00/hour for clerical time required is billed to every requestor.

Performance Department

Published for breeders' reference each month in the Journal are the DHIR and TPE program records made available by tapes kept continuously on file in the computer department. Performance Director Eunice Overland prepares this listing for Journal.

To keep up records on your herd, a request to Miss Overland for a performance listing for females can be sent to AGCC home office. For $5.00 basic charge plus 50 cents per cow, computer cranks out a complete breakdown on your cow which includes (1) birth date, sire number, dam number; (2) all classification by year ratings and scores; (3) latest classification breakdown; (4) all records on DHIR, HIR, & AR tests; (5) most recent USDA Cow Index; and (6) show-ring winnings. This information is valuable especially for sale, herd advertising, and breeding research.

Also available through Performance Director is another valuable computer printout of type classification analysis for sires. Charge includes $5.00 basic plus 10 cents per daughter listed with a maximum cost to any person of only $25.00 per sire. A listing of TOP HORNET's 947 daughters would only be $25.00! Included on the type analysis are (1) latest type classification breakdown and score for each daughter classified; (2) summary for each breakdown; and (3) average for breakdowns and scores.

USDA Sire Summaries printouts are mailed out to requestors within a short number of days after the USDA tape is received. Interested? Check with Performance Department.

Accounting Department

Billing on all AGCC services is handled by Comptroller Ervin Diamond. Computer department assists this department by printing out a billing each month. Accounting sends routine billing by the 12th of each month following the charge.

Journal Department

Notice the mailing label on the front of each Journal? On the IBM 360/30, labels are printed each month along with a list of when subscriptions run out.

At the end of each year, computer calculates the year-end public auction sales summary to be checked against Journal reports. These statistics, published each year in the Journal, show us one segment in the value of our breed.

Also published each month by the assistance of computer are the new AGCC members and farm prefixes.

Computers record and research much data for AGCC. And to you, the breeder, data is made available by our "computer—people" system. If you are interested in finding out more about The AGCC services through computer, contact any one of the department directors. The "machine" can be personalized by your use of its factual statistics.

John D. Worthington, III

JOHN D. WORTHINGTON, III, 57, died on July 14, 1978, two days after suffering a cerebral hemorrhage. Worthington, who purchased Applebrook Fayvors Petunia at 1978 Palmetto State Guernsey Convention Sale, described his family's four generation interest in breeding Guernseys on pages 188 and 189, an advertisement he sent in before his death. With the assistance of his brothers, this county newspaper co-owner and working reporter had decided to begin the Guernsey herd again at Aquila Hall Farm, Churchville, Md., by purchasing only top quality and productive cows.

Worthington published results of the Palmetto State Sale in the "Aegis," the county's largest weekly newspaper, and also asked for news releases to be sent to a radio station which he co-owned in Bel Air, Maryland.

In addition to his wife, Gray Norton Worthington, and his mother, Annie McC. Worthington, this Guernsey breeder is survived by two sons, one daughter, two brothers, and a granddaughter.

Garland M. Bastin Retires

AFTER 32 years at University of Kentucky, Garland M. Bastin retired December 31, 1977. Bastin held several positions beginning as U.K. Dairy Herdsman, and continuing through County Extension Agent of Logan County, Extension Dairy Specialist, statewide program specialist in agriculture, Acting Chairman of Agricultural Programs, Program Specialist for 4-H, Area Extension Director — Louisville area, and finishing as Livestock Extension Specialist in Animal Sciences. Through the years and jobs, this man maintained a unique character and style. His enthusiasm, ability to get the job done, love for people, especially young people, and his devotion to service for mankind were his trademarks.

He is continuing his work with the dairy industry through an appointment as the Farmers Advocate for The Governor's Council on Agriculture.

A fund has been established to provide a scholarship in his name for a 4-H'er who expresses a desire to continue his/her education at the University of Kentucky. Contributions to this fund may be mailed to: Dr. Durward Olds, Animal Sciences Department, Agricultural Sciences, South, University of Kentucky, Lexington, KY 40506. Checks should be made to Bastin Award Fund.

Guernsey PLUS P's

+ PLEASURE. Beauty is only skin deep? Not with Guernseys! We, as a breed, do work with a placid cow that shows off her pretty outside appearance by making us a profit in the pocket. As that pocket fills, she becomes even more practical and beautiful.

+ PRODUCTION.

One of the first places we see the $ profit is when she fills the pipeline. Efficiency of the Guernsey cow along with her increased average yearly production equals more income over feed cost. Average breed production at mid-year (through June) 1978 measures 12,001M and 549F, 305–2x ME, an increase of 59 pounds milk over one year ago. Let's keep the production rolling up!

+ PROOF. Proofs of production and breeding. Another beautiful part of the Guernsey breed is the progressive attitude on breeding cows and cow families with bulls that show at least a PD proof of +500M.

In a recent study of the 10 sires in each breed which sired the most sons, the genetic gain to the breed through these sons for Guernseys averaged +161 PD/milk/year for each of the five years, or a total of +805 PD milk. This was the greatest gain among the breeds.

New procedures are developing to enhance the competitive genetic pool available. Areas across the United States are now participating in Young Sire Proving Programs – a commitment of cooperation by owners of Guernsey cattle to adequately sample and prove young Guernsey sires. This organization and cooperation among breeders projects their interest in the future of our breed population's genetic base.

+ PROVISIONAL REGISTRATION.

Identification and evaluation of outstanding registered Guernsey females began in July 1970. Watch your September 1978 Journal for the details on the open herd book P. R. Program.

+ PRODUCT. Guernsey milk products – rich in color and rich in value. Composed of high solids-not-fat and protein, Guernsey's natural flavor milk speaks for itself in taste and returns more market dollars.

+ PREDICTION OF THE FUTURE.

Guernsey programs are looking to the future. And the Guernsey cow herself offers a size compromise and efficiency that is compatible with the future.

Combine our five basic P's – pleasure, production, proof, provisional registration, and product – and you come up with a cow – the Guernsey – that will continue to expand in her role in the overall dairy industry.

The American Guernsey Cattle Club
Continued

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PROPERTIES OF THE USDA COW INDEX

COW INDEX

Offers an Evaluation of the Gold Star Dam Award

The Guernsey Gold Star Dam award was revised, effective January 1, 1978, whereby the base production qualification is based upon the USDA Cow Index.

The production qualification was established at a minimum Cow Index of +750 lbs. milk, 32% Repeatability and representing a minimum of two records averaging 270 days.

A recent study titled – *Properties of USDA Cow Indexes,* by Rex L. Powell, Research Geneticist, Animal Improvement Programs Laboratory, Beltsville, Maryland – offers an excellent opportunity to evaluate the current Gold Star Dam requirements. The study is published in The Dairy Herd Improvement Letter, Vol. 54, No. 1, recently published by the Agricultural Research Service, USDA.

The Cow Indexes studied were for registered cows, by breeds, which calved November, 1975 through November, 1977.

From the above report, the following is abstracted:

1. USDA Cow Indexes are calculated during each USDA Sire Summary run (now December and June) for cows with available records which calved within the preceding 25 months. (Cow Indexes are calculated using all lactations of the cow herself as a deviated yield from her Modified Contemporary Comparison (MCC) herdmates and the Predicted Difference of her sire.)
2. Cow Indexes are widely used as the genetic evaluation within herds and for selecting prospective dams of bulls.
   In addition to calculating and issuing Cow Indexes on the total group of eligible cows during a given summary run, cows which meet specified screening criteria are now designated *elite cows.*
   This is a small group, usually representing 2 to 5% within a breed, and is published as the elite list of cows for distribution to A.I. organizations, breed associations and the extension dairyman in the respective states.
3. The specified requirements each cow must meet are: (a) she must be registered; (b) be apparently alive at the time the Index is calculated; (c) accuracy of information must meet certain requirements; (d) she must have a minimum of three MCC herdmates; (e) if the Index is based upon one record, it must be at least 150 days in milk; (f) for Guernseys the minimum yield must be 11,000 lbs. milk and 470 lbs. fat; (g) the deviation of yield from Contemporaries must be at least +1000 lbs. milk and 0 fat; (h) the Index must be not less than +300 lbs. milk and 0 fat; and (i) must equal or surpass a minimum CI $ Value (Cow Index Dollar Value).

For the calving period November, 1975 through November, 1977, the study includes 51,601 Guernsey cows. The frequency of distribution for Cow Index $$; Cow Index Milk; and Cow Index Fat is shown in Table I. It will

FREQUENCY DISTRIBUTION FOR GUERNSEYS

Cow Index $$			Cow Index Milk			Cow Index Fat		
Range $$	% Each Range	(Cumulative) (%)	Range $$	% Each Range	(Cumulative) (%)	Range $$	% Each Range	(Cumulative) (%)
100+	0.1	(0.1)	1100+	0.1	(0.1)	40+	0.2	(0.2)
90 – 99	0.1	(0.2)	1000 – 1090	0.0	(0.1)	35 – 39	0.5	(0.7)
80 – 89	0.4	(0.6)	900 – 990	0.2	(0.3)	30 – 34	1.2	(1.9)
70 – 79	1.0	(1.6)	800 – 890	0.6	(0.9)	25 – 29	3.0	(4.9)
60 – 69	2.4	(4.0)	700 – 790	1.1	(2.0)	20 – 24	5.9	(10.8)
50 – 59	4.5	(8.5)	600 – 690	2.4	(4.4)	15 – 19	10.1	(20.9)
40 – 49	7.2	(15.7)	500 – 590	4.2	(8.6)	10 – 14	15.1	(36.0)
30 – 39	10.5	(26.2)	400 – 490	6.6	(15.2)	5 – 9	17.8	(53.8)
20 – 29	13.6	(39.8)	300 – 390	9.8	(25.0)	0 – 4	17.2	(71.0)
10 – 19	16.3	(56.1)	200 – 290	13.4	(38.4)	- 5 – -1	13.8	(84.8)
0 – 9	15.3	(71.4)	100 – 190	16.2	(54.6)	-10 – -6	8.4	(93.2)
-10 – -1	12.5	(83.9)	0 – 90	16.6	(74.6)	-15 – -11	4.2	(97.4)
-20 – -11	8.2	(92.1)	- 100 – -10	13.0	(83.6)	-20 – -16	1.8	(99.2)
-30 – -21	4.4	(96.5)	- 200 – -110	8.7	(92.3)	-25 – -21	0.5	(99.7)
-40 – -31	2.1	(98.6)	- 300 – -210	4.4	(96.7)	Less than -25	0.3	(100.0)
Less than -40	1.4	(100.0)	- 400 – -310	2.0	(98.7)			
			- 500 – -410	0.9	(99.6)			
			- 600 – -510	0.3	(99.9)			
			Less than - 600	0.1	(100.0)			

Table II – Minimum Cow Index Dollars (CI$) for the USDA elite list, number of elite cows and percentage of registered cows on the elite list for Guernseys.

CI$	Number of Elite Cows	% Elite cows of cows calving * 25 months	**% Elite cows of cows meeting first 4 requirements shown below
57	*2049*	*4.0*	*5.2*

* Cows calving November, 1975 through November, 1977

** (1) Calving in 25 months; (2) apparently alive; (3) at least 3 MCC herdmates; and (4) at least 150 days in milk if there is only 1 record.

be noted the Gold Star Dam minimum requirement of +750 lbs. milk, selected in 1973, represents the upper 2% of the cows with Indexes for the recent calving period shown. This Index level for milk also projects to approximately 22 lbs. Cow Index for fat and a Cow Index $$ Value of $65. Table II shows the minimum Cow Index $$ screening for the USDA Elite Cow List for Guernseys at $57; the number of registered cows and the percentage of cows qualifying.

Due to additional requirements for the Gold Star Dam Award, fewer than the 2% of the cows meeting the +750 lbs. milk, Cow Index level make the award. *Therefore, the Gold Star Dam Award at its present requirements is recognizing a very select group of cows but also offers a useful screening for candidates for special matings.* The program could perhaps be strengthened by the addition of a Cow Index $$ Value, to the requirements.

Another use of Table I (Frequency Distribution) is a reference to determine where a specific cow with a Cow Index may rank among all registered Guernsey cows. Such an example would be a Cow Index of +450 lbs. milk which would rank in the upper 15% group whereas an Index of +650 lbs. milk would rank in the upper 4.0% group. Likewise, a Cow Index $$ Value of $45 ranks in the upper 15%, and an Index of $75 represents less than 2% of the cows.

Corrected 305 Day Records

AGRI-TECH Analytics, Tulare, Calif. instituted new standard DHI calculation procedures in March 1978. This necessitated the correction of all completed 305 day records, processed through that center, and sent to breed associations in January and February. This included the National Class Leader record of Lone Palm T H Ruann. The corrections had nothing to do with farm records or DHI supervisors.

FEED TO MAINTAIN FAT TEST

By W. H. Waters
Extension Dairy Specialist
Louisiana State Univ. & A. M. College

DURING THE late summer and fall, many dairymen have problems with low fat tests. Many times this reduction in fat test is accompanied by a drop in production. In nearly all cases this drop in fat test is due to inadequate forage intake.

A dairy cow needs to consume at least 1% of her body weight in forage dry matter to produce milk with a normal fat test. To get this much forage dry matter a Holstein cow must consume 65–70 lbs. of grass from pasture (pasture grass contains 75–80% moisture). A Guernsey or Jersey would need to consume 50–66 lbs. During late summer and fall most of our pastures are of such poor quality that the cows will not consume this amount of forage from pasture alone. This is true even during wet years such as this when there is lots of growth on the pastures. The quality is just not there.

For many of our herds early fall is the season of the year when supplemental hay or silage feeding is most needed. Many dairymen are hesitant to do this because they think they will need the hay or silage during the winter. Many times they end up feeding this hay and silage during January and February when they are on excellent quality winter pastures.

While we realize that some stored feed is needed for the winter months, most dairymen can afford to feed up to 25% of their total stored hay and silage from mid August up until the time they get on winter pasture in November or early December. This practice will improve fat test by .2%–.5%, and will usually also increase production 1–3 lbs. per cow daily. Considering today's fat differentials, and the high Class I utilization in the fall, this is the most profitable time of year to feed hay or silage.

To maintain a good fat test in the fall – and the rest of the year, too – we recommend the following feeding practices:

1. Fill your cows up with the best quality forage available at least twice daily. When good to excellent quality pastures are available graze them twice daily.

2. When forage quality drops, or it is not possible to graze twice daily, feed supplemental hay or silage. Most dairymen like to graze pastures early in the morning and then feed hay or silage later in the day. If cows are not grazed on good pasture at night they should get hay or silage then.

3. On poor quality fall pasture, cows need to eat 6–8 lbs. of hay per day, or 20–35 lbs. of silage, to maintain reasonable fat tests. Again grazing during early morning and feeding hay or silage at night will help – it fills the cow up with roughage twice daily, which is important.

4. During hot weather it is important to feed roughage during the coolest hours – early morning and at night. Consumption of forage (pasture, hay, or silage) begins to drop when the temperature goes over 80.

Money spent on forage quality pays dividends. High quality pastures, hay, or silage produces more milk than poor quality. They also maintain a higher fat test, which means more dollars for all the milk you sell.

DHIA records in this state show that at least 40% of the total energy cows receive should come from forage. When the percent of energy goes below this level fat test drops. A summary of all herds also shows that the higher producing herds spend more per cow on forage, indicating that these herds probably have higher quality forage for their cows all year.

In summary, a sound feeding program needs to be based on high quality forage fed at least twice daily. Fall is the most critical period for forage in most Louisiana dairy herds. During the period from August 15 until you get on winter pastures feeding some hay or silage is highly profitable. Also, after you have spent the time, labor, and money to make hay or silage, you need to know what the quality is. DON'T GUESS – FORAGE TEST. Use the Big Q Forage testing program at $2.00 per sample to find out how good your hay and silage is.

Please Mention The
JOURNAL
When Writing Advertisers

CALENDAR

OF COMING EVENTS

AUGUST

S	M	T	W	T	F	S
			1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

SEPTEMBER

S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
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OCTOBER

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29	30	31				

NOVEMBER

S	M	T	W	T	F	S
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DECEMBER

S	M	T	W	T	F	S
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3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

Sales

SEPTEMBER

Sept. 4. Sixth Mo-Kan Classic Sale, Franklin County Fairgrounds, Ottawa, Kansas. Sale managed by Missouri and Kansas Guernsey Breeders' Associations, Kenneth Barnett, Effingham, Kans., Chairman, and Ken Bolte, Columbia, Mo., Co-Chairman.

Sept. 6. Minnesota State Sale, Steele County Fairgrounds, Owatonna, Minnesota. Sale managed by the Minnesota Guernsey Breeders' Association, Chris Skaar, Hayward, Chairman.

Sept. 9. Iola Guernsey Dispersal, at the farm, Indianola, Iowa, Chester Onstot & Family, owners. Sale managed by Willis Armbrust Sales Service, Omaha, Nebraska.

Sept. 9. Cortland Guernsey Sale, Cortland Sales Pavilion, Cortland, N.Y. Sale managed by Cortland Guernsey Sales.

Sept. 12. South Central Ohio G.B.A. Sale, Cogniac Farm, London, 8:00 p.m. Robert D. Sommers, Cogniac Farm, R.3, London, Ohio 43140, Sale Chairman.

Sept. 13. Western National Guernsey Sale, Western Washington Fair Arena, Puyallup, Wash. — 6:00 p.m. — follows the second day of National Guernsey Show, Puyallup.

Sept. 16. 15th Corn Belt Classic Sale, West Union Fairgrounds, West Union, Iowa. Sale sponsored by the Iowa and Nebraska Guernsey Breeders' Associations.

Sept. 21. Seventh Pennsylvania-Maryland State Sale, at the Association Sales Pavilion, Lancaster, Pa. Sale managed by the Pa. G.B.A., 2497 Lincoln Hwy. E., Lancaster, Pa. 17602 and The Merryman Company, Sparks, Md. 21152.

Sept. 27. 25th Annual Western Ohio Guernsey Sale, at the fairgrounds, Celina, Ohio (7:30 p.m.). Sale sponsored by the Mercer County Guernsey Breeders' Association, Carl Fortkamp, Secretary, Route 1, Coldwater, Ohio 45828.

Sept. 30. Francis R. Allyn Dispersal, at the farm, 6 miles west of Manchester, Iowa on old U.S. 20.

Sept. 30. California Production Sale, Turlock, Calif., Mark Miranda, Hilmar, Calif., Sale Chairman.

Sept. 30. Elkhart County Guernsey Sale, at the fairgrounds, Goshen, Indiana. Sale managed by Elkhart County G.B.A., Truman Weaver, Goshen, Secretary-Treasurer.

OCTOBER

Oct. 7. Ohio District 1 (Eastern) Guernsey Sale, at the fairgrounds, Canfield, Ohio.

Oct. 15. Ohio Annual Guernsey Show and Sale, at the fairgrounds, Wooster, managed by the Ohio Guernsey Breeders' Association.

Oct. 21. Third Indiana Classic Sale, Kosciusko County Fairgrounds, Warsaw, Indiana. Sale managed by Indiana G.B.A., R.R. 1, Box 64, Rossville, Ind. 46065. Sale Co-ordinator, Maurice Lipply, R.R. 1, Silver Lake, Ind. 46982. 12:30 p.m.

Meetings

Nov. 3. Capital District, N. Y., Annual Meeting, Raymertown Lutheran Church, 7 miles east of Troy on N.Y. Route 7. 7:00 p.m.

Field Days and Picnics

AUGUST

Aug. 22. Virginia Guernsey Breeders' Field Day, Bergey's Dairy Farm, 2221 Mount Pleasant Road, Chesapeake, Virginia. 10:00 a.m.

SEPTEMBER

Sept. 24. Vermont Field Day and Picnic, Windsong Farm, Raymond & Maryann Darling, Orleans, Vermont. 11:00 a.m.

Fairs and Shows

AUGUST

Aug. 10-20. Illinois State Fair, Springfield, Ill. Guernseys will be judged Aug. 14 (open) by James Fish and Aug. 15-16 (jr.) by Tom Morris.

Aug. 10-20. Wisconsin State Fair, West Allis, Wis. Guernseys will be judged Aug. 12 (jr.) by Dave Dickson and Aug. 17 (open) by Audrey Wagner.

Aug. 11-19. Washington County Agricultural Fair, Washington, Pa. Guernseys will be judged Aug. 16 (jr. & open) by John L. Morris.

Aug. 12-19. Yellowstone Exhibition, Billings, Mont. Guernseys will be judged Aug. 16-17 (open) by Douglas Maddox.

Aug. 14-18. Sooner State Dairy Show, Lawton, Okla. Guernseys will be judged Aug. 17 (jr. & open) by B. J. Shepherd.

Aug. 15-20. Upper Peninsula State Fair, Escanaba, Mich. Guernseys will be judged Aug. 16 (open) Aug. 17 (jr.) by Clint Meadows.

Aug. 15-27. Ohio State Fair, Columbus, Ohio. Guernseys will be judged Aug. 15 (jr.) by Floyd Livingston and Aug. 16 (open) by Robert C. Griggs, Jr.

Aug. 16. Massachusetts State Guernsey Show, Spencer 4-H Campgrounds, Spencer. Richard Keene, Judge.

Aug. 16-19. Boulder County Fair, Longmont, Colo. Guernseys will be judged Aug. 17 (jr.).

Aug. 16-Sept. 4. Canadian National Exhibition, Toronto, Ontario. Guernseys will be judged Aug. 31 (open) by W. Henhoeffer and Sept. 1 (jr.) by Stan Marshall.

Aug. 17-27. Indiana State Fair, Indianapolis, Ind. Guernseys will be judged Aug. 24 (jr.) by Larry Mohr and Aug. 26 (open) by Audrey Wagner.

Aug. 17-27. Iowa State Fair, Des Moines, Iowa. Guernseys will be judged Aug. 24 (jr.) by Dave Kjome and Aug. 26 (open) by Mason Mungle.

Aug. 17-27. Kentucky State Fair, Louisville, Ky. Guernseys will be judged Aug. 16 (jr.) and Aug. 18 (open) by Lewis Porter.

Aug. 17-27. Central Canada Exhibition, Ottawa, Ontario. Guernseys will be judged Aug. 20 (open) by Paul Stuart.

Aug. 18-27. Missouri State Fair, Sedalia, Mo. Guernseys will be judged Aug. 18 (jr.) by David F. Stanke and Aug. 20 (open) by William H. McGee.

Aug. 18-Sept. 5. California State Fair, Sacramento, Calif. Guernseys will be judged Aug. 20 (4-H) by Harmon Toone, Aug. 26 (FFA) by Jim Pappas and Sept. 2 (open) by John Morris.

Aug. 19. Western Ohio District Guernsey Show, Greenville, Ohio. Guernseys will be judged (open & jr.) by Ralph Turley.

Aug. 19-26. State Fair of West Virginia, Lewisburg, W.Va. Guernseys will be judged Aug. 21 (jr.) and Aug. 23 (open) by Jimmie N. Eustace.

Aug. 19-Sept. 4. Pacific National Exhibition, Vancouver, B.C., Canada. Guernseys will be judged Aug. 20 (jr. & open) by Stan Marshall.

Aug. 21-26. Montgomery County Fair, Gaithersburg, Md. Guernseys will be judged Aug. 24 (open) by John Morris and (jr.) by Barbara Covey.

Aug. 22-27. Wyoming State Fair, Douglas, Wyo. Guernseys will be judged Aug. 23 (jr.) and Aug. 24 (open) by C. L. Norton.

Aug. 22-27. Dutchess County Fair, Rhinebeck, N. Y. Guernseys will be judged Aug. 22 (jr.) and Aug. 24 (open) by John W. McKitrick.

Aug. 24-Sept. 4. Minnesota State Fair, St. Paul, Minn. Guernseys will be judged Aug. 30 (open) by Robert C. Griggs, Jr. and Sept. 1 (jr.) by Bert Schwinghamer.

Aug. 25-Sept. 4. Michigan State Fair, Detroit, Mich. Guernseys will be judged Aug. 26 (jr.) by Kent Mattson and Aug. 31 (open) by Jerry Good.

Aug. 26. Great Northern Guernsey Classic, LaCrosse County Fairgrounds, West Salem, Wisconsin.

Aug. 26-Sept. 2. Western Idaho Fair, Boise, Idaho. Guernseys will be judged Sept. 1 (open) by G. Joe Lyon.

Aug. 26-Sept. 4. Colorado State Fair, Pueblo, Colo. Guernseys will be judged Sept. 1 (jr.) by John W. McKitrick and Sept. 3 (open) by Fred Foreman.

Aug. 26-Sept. 4. New York State Fair, Syracuse, N.Y. Guernseys will be judged Sept. 4 (open) by Lee Housley; and Sept. 1 (jr.).

Aug. 27-Sept. 4. Oregon State Fair, Salem, Ore. Guernseys will be judged Sept. 1 (open) by Joe Pritzl.

Aug. 27-Sept. 5. Maryland State Fair, Timonium, Md. Guernseys will be judged Aug. 29 (jr.); and Sept. 5 (open) by Dr. M.L. Weldy.

Aug. 30-Sept. 4. South Dakota State Fair, Huron, S. Dak. Guernseys will be judged Sept. 2 (open) by William T. Howard.

Aug. 30-Sept. 4. Sunflower State Expo, Topeka, Kans. Guernseys will be judged Sept. 2 (jr.) by Charles L. Norton and Sept. 3 (open) by W. S. Watson.

Aug. 31-Sept. 4. Lancaster Fair, Lancaster, N.H. Guernseys will be judged Sept. 1, (jr. & open).

Aug. 31-Sept. 4. Columbia County Fair, Chatham, N. Y. Guernseys will be judged Sept. 1 (jr.) and Sept. 2 (open).

SEPTEMBER

Sept. 2. Ohio District 1 (Eastern) Show, at the fairgrounds, Canfield, Ohio.

Sept. 2-10. Vermont State Fair, Rutland, Vt. Guernseys will be judged Sept. 4 (jr.); and Sept. 8 (open) by Stewart Gibson.

Sept. 4-9. Eastern Idaho State Fair, Blackfoot, Idaho. Guernseys will be judged Sept. 6 (open) by Robert Fink.

Sept. 7-17. Utah State Fair, Salt Lake City, Utah. Guernseys will be judged Sept. 9 (open & jr.) by Les Ferreira.

Sept. 8-16. Tennessee Valley A & I Fair, Knoxville, Tenn. Guernseys will be judged Sept. 9 (jr.) by John C. Wilk and Sept. 11 (open) by Charles D. Griffin.

Sept. 8-16. York Inter-State Fair, York, Pa. Guernseys will be judged Sept. 13 & 14 by Jack Boll (open) and John L. Morris (jr.).

Sept. 8-24. Western Washington Fair (National Guernsey Show), Puyallup, Wash. Guernseys will be judged Sept. 12 (jr.) and Sept. 12 & 13 (open) by James A. Fish, judge, and Robert C. Griggs, Jr. consultant.

Sept. 9. Nebraska State Fair Guernsey Show, Lincoln, Nebraska.

Sept. 9-14. Wayne County Fair, Wooster, Ohio. Guernseys will be judged Sept. 9 by William Young.

Sept. 9-16. Saginaw Fair, Saginaw, Mich. Guernseys will be judged Sept. 10 (jr.) and Sept. 12 (open).

Sept. 9-17. Kansas State Fair, Hutchinson, Kans. Guernseys will be judged Sept. 16 (open & jr.) by Bernard Pralle.

Sept. 13-24. Eastern States Exposition, West Springfield, Mass. Guernseys will be judged Sept. 15 (open & jr.).

Sept. 13-24. New Mexico State Fair, Albuquerque, N. Mex. Guernseys will be judged Sept. 20 (open) and Sept. 22 (jr.) by James A. Fish.

Sept. 15-25. Tennessee State Fair, Nashville, Tenn. Guernseys will be judged Sept. 16 (jr.); and Sept. 18 (open) by J.L. Albright.

Sept. 15-Oct. 1. Los Angeles County Fair, Pomona, Calif. Guernseys will be judged Sept. 16 (jr.) by Henry La Franchi and Sept. 25 (open) by Dawson C. Jordan.

Sept. 19-23. The Great Frederick Fair, Frederick, Md. Guernseys will be judged Sept. 20 (open) and Sept. 21 (jr.) by R. Curtis Day.

Sept. 21-30. Kern County Fair, Bakersfield, Calif. Guernseys will be judged Sept. 27 & 28 (open & jr.) by Tim LaSelle.

Sept. 21-Oct. 1. State Fair of Virginia, Richmond, Va. Guernseys will be judged Sept. 29 (open) by Fred Foreman and Sept. 30 (jr.) by John L. Morris.

Sept. 22-30. Arkansas-Oklahoma Livestock Expo & Dist. Free Fair, Fort Smith, Ark. Guernseys will be judged Sept. 25 (jr.) and Sept. 26 (open).

Sept. 22-30. Ak-Sar-Ben Livestock Exposition and Rodeo, Omaha, Nebr. Guernseys will be judged Sept. 23 (jr.) by George Fisher.

Sept. 22-Oct. 1. Mid-South Fair, Memphis, Tenn. Guernseys will be judged Sept. 25 (jr.) by L.O. Colebank and Sept. 26 (open) by Forrest Fansher.

Sept. 22-Oct. 1. State Fair of Oklahoma, Oklahoma City, Okla. Guernseys will be judged Sept. 23 (jr.) by Gerald Taylor and Sept. 28 (open) by Terry Howard.

Sept. 23-Oct. 1. National Dairy Cattle Congress, Waterloo, Iowa. Guernseys will be judged Sept. 23 (jr.) by Morris Miller and Sept. 25 (open) by Marlowe Nelson.

Sept. 25-29. Pennsylvania All-American Dairy Show, Harrisburg, Pa. Guernseys will be judged Sept. 27 by Donald M. Bay.

Sept. 29-Oct. 7. Dixie Classic Fair, Winston-Salem, N. C. Guernseys will be judged Oct. 6 by Clyde Chappell.

Sept. 29-Oct. 8. Tulsa State Fair, Tulsa, Okla. Guernseys will be judged Oct. 1 (jr.) by Bill McGee and Oct. 2 (open) by Homer Morris.

Sept. 30-Oct. 7. Central Washington Fair, Yakima, Wash. Guernseys will be judged Oct. 6 (open) by Willard Winters.

OCTOBER

Oct. 3-8. Heart O'Texas Fair, Waco, Texas. Guernseys will be judged Oct. 6 (jr.) by Ronny Wooley.

Oct. 3-15. Fresno Fair, Fresno, Calif.

Oct. 4-8. World Dairy Expo, Madison, Wis. Guernseys will be judged Oct. 4 & 5 (jr. & open) by Ralph Turley.

Oct. 5-14. Alabama State Fair, Birmingham, Ala. Guernseys will be judged Oct. 9 (open & jr.) by Harold E. Kaeser.

Oct. 7-15. Topsfield Fair, Topsfield, Mass. Guernseys will be judged Oct. 7 (jr.) by Richard Silvia and Oct. 13 (open) by Andrew Warner.

Oct. 7-22. Pan American Livestock Expo (State Fair of Texas), Dallas, Texas. Guernseys will be judged Oct. 14 (open) by Hilton Boynton and Oct. 15 (jr.) by Jim Lewis.

Oct. 13-21. South Carolina State Fair, Columbia, S. C. Guernseys will be judged Oct. 13 (jr.) and Oct. 14 (open) by Clyde K. Chappell.

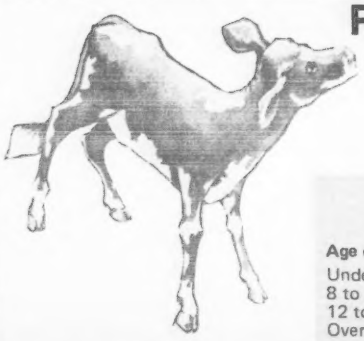
Oct. 14-21. Pacific International Livestock Expo, Portland, Ore. Guernseys will be judged Oct. 17 (open) and Oct. 19 (jr.) by C.F. Foreman.

NGS

National Guernsey Show Headquarters

Headquarters for the 1978 National Guernsey Show and Sale, Puyallup, Washington, September 12–13, will be Nendel's Motel, within easy walking distance of the fairgrounds. A block of rooms has been set aside for Guernsey reservations. Make your reservations **direct to the motel** by writing: Nendel's Motel, 1412 South Meridian, Puyallup, Washington 98371, or calling 206–845-8825. **Make your reservations early!**

Headquarters for the 1978 National Guernsey Show, Louisville, Kentucky, November 4–6, will be the Executive West adjoining the Exposition grounds. A block of rooms has been set aside by the North American International Livestock Exposition for Guernsey reservations. Anyone desiring reservations should make them **direct to the hotel** by writing: Executive West, Freedomway at the Fairgrounds, Louisville, Kentucky 40209, or calling 502–367-2251. **Make your reservations early!**



Register Your January Calves Now

Before They Reach 8 Months Of Age

Early Registration Saves $ $ $

REGISTRATION FEES

Age of Animal	Females AGCC Members	Females Non-Members	Males AGCC Members	Males Non-Members
Under 8 months	$ 7.50	$ 8.50	$15.00	$17.00
8 to 12 months	9.50	10.50	19.00	21.00
12 to 24 months	18.50	19.50	37.00	39.00
Over 24 months	26.50	27.50	53.00	55.00

Oct. 16-21. Georgia State Fair, Macon, Ga. Guernseys will be judged Oct. 19 (open & jr.).

Oct. 20-Nov. 5. State Fair of Arizona, Phoenix, Ariz. Guernseys will be judged Oct. 21 (jr.); and Oct. 29 (open) by Robert E. Strickler.

NOVEMBER

Nov. 4-18. North American International Livestock Exposition (National Guernsey Show) Louisville, Ky. Guernseys will be judged Nov. 4 (jr.) by Jay L. Lancaster and Nov. 6 (open) by Raymond Orisio, judge, and Harmon Toone, consultant.

Nov. 7-17. Farm Fair '78, Edmonton, Alberta, Canada. Guernseys will be judged Nov. 15 (jr.) by Stan Marshall and Andy Ness, and Nov. 16 (open) by Stan Marshall.

Nov. 9-18. Royal Agricultural Winter Fair, Toronto, Canada. Guernseys will be judged Nov. 15 (open) by A.E. McArthur.

JANUARY

Jan. 24-Feb. 4, 1979. Southwestern Expo & Fat Stock Show, Fort Worth, Texas. Guernseys will be judged Feb. 1 (jr.) and Feb. 2 (open).

FEBRUARY

Feb. 9-18. San Antonio Livestock Exposition, San Antonio, Texas. Guernseys will be judged Feb. 16 (jr.) by Jack C. Kay and Feb. 17 (open).

Feb. 21-Mar. 4. Houston Livestock Show & Rodeo, Houston, Texas.

DEADLINES

1978 New England Directory, for October issue — Conn., Me., Mass., N.H., N.J., N.Y., R.I., Vt., Quebec and Ontario. Closing date for ad reservations and arrival of copy.	To Guernsey Breeders' Journal by Monday, **September 11.**
Dairy entries for NGS, Louisville. All applications for entry must be made on printed forms provided and according to instructions on same.	Must be postmarked on or before **September 20.** Entry cards can be obtained from the North American Livestock Exposition, Harold Workman, Manager, Dept. of Agriculture, 725 Capital Plaza Tower, Frankfort, KY 40601. Entries should be mailed to the same address.
Send open and Junior All-American entries to AGCC, Peterborough, NH 03458.	Must be received by Monday, **November 27.**
Junior Gold Star Breeder Award Applications available at AGCC, Peterborough, NH 03458.	Applications must be returned to AGCC, Peterborough by **January 1, 1979.**
Guernsey Headquarters for National Guernsey Show, Louisville, November 4—6, will be Executive West adjoining the Exposition grounds.	Reservations should be made **early and direct to the hotel** by writing: Executive West, Freedomway at the Fairgrounds, Louisville, KY 40209, or calling 502—367-2251.

CLASSIFICATION SCHEDULES FOR 1978, 1979 and 1980

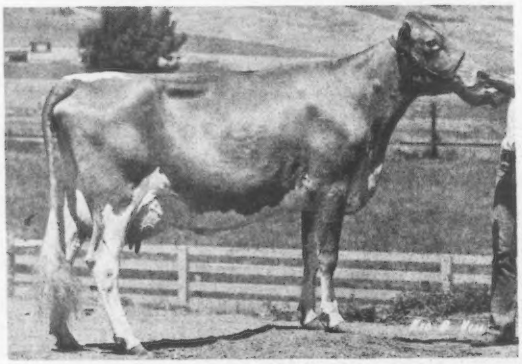
In order to prepare pre-printed worksheets, applications listing animals to be classified must be submitted to The American Guernsey Cattle Club 30 days before an area schedule begins to guarantee a place in the schedule. Applications may be obtained from your field representative or by writing The American Guernsey Cattle Club. TPE herds must also send in a listing of cows.

Area	1978	1979	1980
Texas, Louisiana		Spring	Fall
Maryland, Virginia, North Carolina, Eastern Tennessee, Eastern West Virginia		Summer	None
Ohio, West Virginia		Summar	None
Illinois, Indiana		Fall	None
Kansas, Nebraska, Missouri, Arkansas, Oklahoma		Fall	None
Michigan		Fall	None
Eastern Pennsylvania, Delaware, New Jersey		Fall	None
Iowa, Minnesota, North Dakota, South Dakota		None	Winter
Eastern Oregon, Washington, Idaho, Montana, Wyoming	Aug. 14-25	None	Winter
Colorado, Utah, Nevada	Aug. 25-28	None	Winter
*ARIZONA, CALIFORNIA, NEW MEXICO	Oct. 12-Nov. 8	None	Spring
Western Pennsylvania	Nov. 13-21	None	Spring
Eastern New York, New England	Dec. 4-16	None	Summer
Kentucky, Tennessee	None	Winter	Summer
Western Washington, Oregon, Humbolt Co., California	None	Winter	Summer
Wisconsin	None	Spring	Fall
Florida, Georgia, South Carolina, Mississippi, Alabama	None	Winter	Summer
Western, Central, Northern New York		Spring	Fall

***Application for this schedule must be received in The American Guernsey Cattle Club, Peterborough, N. H. not later than September 12, 1978.**

Introducing

Poly Mavis Marsha



2-07 12740 609 228—2x DHIR in prog.

One of our many promising daus. of Olympic View B MAVERICK

California Polytechnic State University

San Luis Obispo, California 93407

Dr. Gene Starkey, Dept. Head (805) 546-2560

Gerry Wagner, Herdsman

Western National Guernsey Sale

7:00 P.M. Wednesday, September 13, 1978

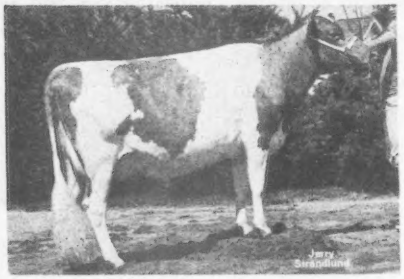
Western Washington Fairgrounds, Puyallup, Washington

Follows completion of the 1978 National Guernsey Show

Sale Co-Chairmen: Mike Lancaster & Marvin Van Mersbergen

Featuring Many Outstanding TOPS!

1st 4-yr-old at 1978 Evergreen Classic



Olympic View M Bretta (VG–88)
2-04 12060 570 305–2x DHIR
6/78 COW INDEX: +677M +31F 36% Rpt
Sire: Olympic View B MAVERICK
Consigned by Andy Lancaster, Sequim, WA

AND . . .

. . . 3 TOP HORNETS out of 3 Excellent DARIMOSTS

. . . Daughters of BANNER, MAVERICK, POLLYS NANCE, and others

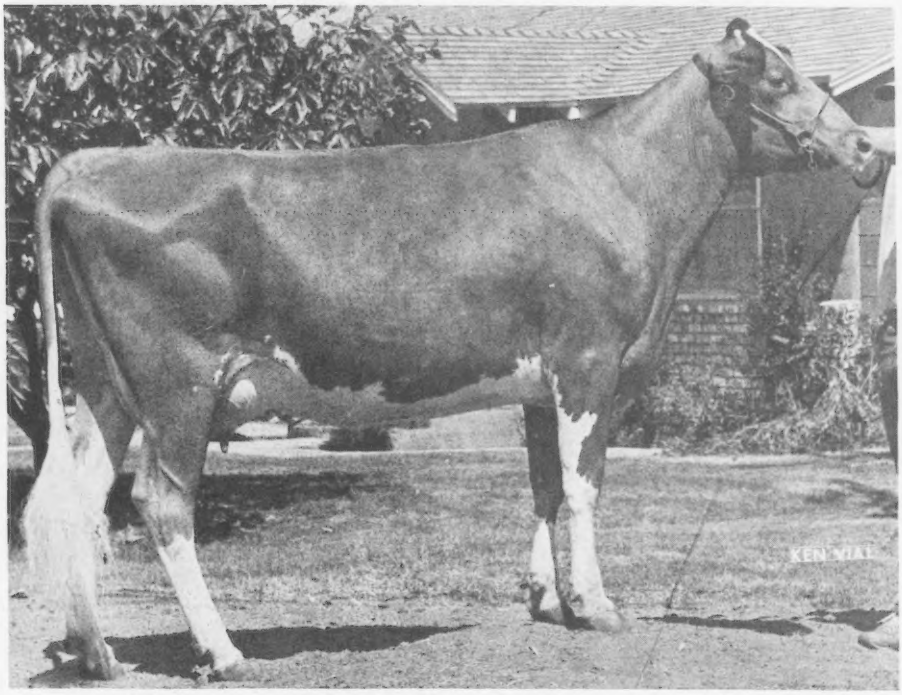
. . . All consignments selected for **PLUS** sires, maternal grandsires, and service sires.

For Catalogs:
Hans Leuthold
Cliff Orr

Auctioneer:
John Merryman
Pedigrees: Jay Lancaster

Consigning

One of ATLANTIC's Best



Measures 57½"

Lone Palm Atlantic Pearline

Consigned to Western National Sale, Puyallup, Sept. 13

S
6/78 COW INDEX: +688M +27F 23% Rpt
2-04 11526 549 217–2x DHIR, in progress
Projected 305–2x Actual: 15200M 725F
Over herdmates: +1800M

A
Sire: Brockwell B ATLANTIC
6/78 USDA: PD +1006M +36F 31% Rpt +96$$
No. 10 on 6/78 TOP 50 PD $ Bull List

L
Dam: Lone Palm Oliver Pralene
6/78 COW INDEX: +603M +12F 37% Rpt
6-04 18420 742 305–2x DHIR
6-04 21424 845 365–2x DHI

E
Bred to a young sire with –
Pedigree Index: +1004M +39F
Genetic Index: +1519M +60F

Lone Palm
GUERNSEYS
Guernseys with a Future

George and Amelia Orisio
Richard and Ray Orisio
Phone (209) 686-3577 or 686-0883
2608 Ave. 199
Tulare, California 93274

CALIFORNIA GUERNSEYS

For Real California Value in Dairying – Contact These Advertisers or
Mrs. Becky Wilson, Administrative Sec.
California Guernsey Cattle Club
1274 West Hedges Ave., Unit 103, Fresno, Calif. 93728 – Tel. 209-441-1208

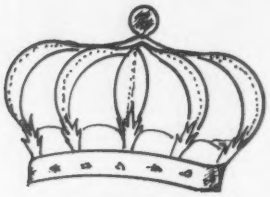
The QUEEN's Daughter

Clover Jack Top Empress

Consigned to Western National Sale
Puyallup, Washington — Sept. 13

Born:
March 20, 1977

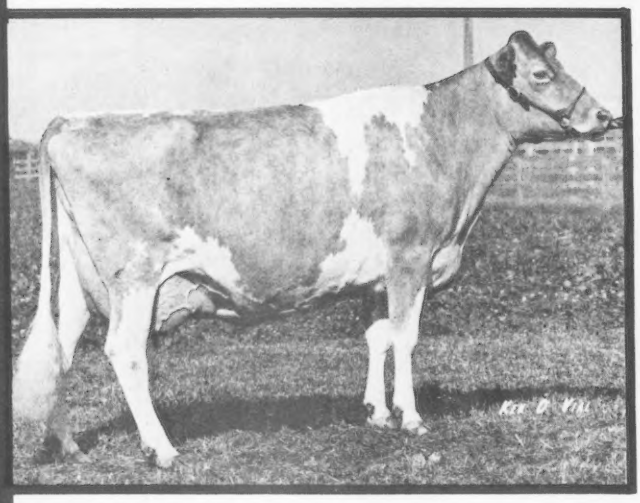
2 Full Brothers in AI:
TOP EMPIRE at NOBA, Inc.
TOP ELATION Sold to
Western Ontario Breeders
Pedigree Index: +734M +21F



EMPRESS

Sire:
TOP HORNET

Bred:
To MAVERICK
on June 21, 1978



Dam
WILL O WEST DARI EDEANN (E—92)
The QUEEN

All-American Aged Cow, 1976
All-American 4-Year-Old, 1974
7-02DHIR—17750M, 821F, 365da, 2x, pending
6-01DHIR—20110M, 890F, 365da, 2x
5-00DHIR—15770M, 689F, 305da, 2x
3-11DHIR—16050M, 647F, 305da, 2x
2-11DHIR—14260M, 617F, 305da, 2x

Purchased in the 1st National Heifer Sale in 1972, we retired "Edeann" from the show-ring after she was named All-American in '76. However, she looks better than ever as is indicated by her most recent picture (left) taken last fall. We recently purchased her full sister now in her first lactation, and we have four daughters in the herd.

CLOVER JACK GUERNSEYS

"In the Heart of the Redwood Empire"

Donald Giacomini Family

RFD Box 56
Ferndale, California 95536
Phone: (707) 786-4563

CALIFORNIA GUERNSEYS

For Real California Value in Dairying — Contact These Advertisers or
Mrs. Becky Wilson, Administrative Sec.
California Guernsey Cattle Club
1274 West Hedges Ave., Unit 103, Fresno, Calif. 93728 — Tel: 209-441-1208

1978 Strawberry Ice Cream Festival

By Eunice Overland

GUERNSEY BREEDERS of Jefferson and Clarion counties in Pennsylvania pulled together their fifth Strawberry Ice Cream Festival on Sunday, June 18th in Brookville. This annual event is part of Brookville's Laurel Week.

County Guernsey breeders united in strawberry assembly (disassembly) line.

Two dozen people get together in Maplevale Farm's Middle Shop on Saturday night for a work party. That is like "fun work." People began arriving at 8 P.M. with pots and knives. Pots were to hold strawberries from sink to table, from hulling to cutting and for transport of finished product into scrubbed clean, plastic lined garbage cans for storage until Sunday's "Big Event." In three hours, 160 quarts of fresh strawberries were prepared and mixed with an equal amount of frozen sugared strawberries. Some of the youth made a big sign to put out by the road.

On Sunday morning, the men set up two tents – one for serving and one for sitting. Chairs and hay bales were scattered about the lawn just south of the Maplevale Farm store. At 1 P.M. the crowds of people streamed in to eat strawberries and ice cream, all they could eat, all afternoon for $1.25 or half price for children under six years old. A band, The Stringdusters, played for five hours while people kept pouring in. For some it was tradition, others just happened upon the scene, but all enjoyed it. The license plates showed that the crowds came from all over: Virginia, Ohio, New Hampshire, Maryland. . . .

All the Guernsey families showed up and helped during the warm, sunny afternoon. They took turns being cashier, stamping hands, serving ice cream or strawberries, pouring milk, keeping the cookie trays full, getting supplies from the freezer or refigerator and running errands.

The Laurel Festival Queen and court were early attendants in formal attire; Jefferson County Dairy Princess helped serve milk; Clarion County Dairy Princess and alternate also came and all were introduced to the crowd. State Guernsey Princess Alisa Marie Fava came with her family from Scenery Hill. Alisa let the gathering know that Guernsey dairy products are superior in nutrition and flavor.

Closing time, the crowd thinned as dark clouds began passing over. About 6:30 P.M., the first raindrop fell. The clean-up crews threw in high gear and everything was under cover when the sky burst with rain, thunder and lightning. There is nothing like rain for encouragement at clean-up time and no better method of dispersing people.

Remainder of the evening was spent drying off, counting money, selling leftover strawberries, chatting about the day's event and already starting plans for next year. The earnings from this event are invested in the future of the breed – the youth.

This festival is an excellent way to get Guernsey breeders together outside the barn and still promote their product and let nonagriculture people learn the goodness of high quality dairy products in a comfortable atmosphere.

MAPLE DAWN GUERNSEY FARM

ON APRIL 4, 1923, William Pleiness borrowed his father's Model T Ford, towed it out to the main road with a team, drove to Scottville where he picked up his bride-to-be, Carrie Young, and then plowed his way in foot-deep packed snow ruts to Ludington where they were married. Next day, William and Carrie drove to their newly built farm home in their French coach, horse and buggy. This beginning of Maple Dawn Guernsey Farm has developed a three-generation farm family.

William Pleiness' only son, Harlan, attended Michigan State University (MSU) to attain more dairy education through his completion of four short courses. Upon his return to the farm, Harlan and William formed a partnership to further develop 120 Maple Dawn registered Guernseys, housed at their present set-up only four miles south of Scottville, Michigan.

November 22, 1952 dated another Pleiness marriage; Harlan and his wife Julian travelled to Peterborough, N. H., to visit the home AGCC office on their honeymoon plus many other Guernsey herds enroute and back. Harlan and Julian's three children – Barry, Dale, and Sheri – continue to help milk the 64-cow herd that pumped a 1977 DHIR herd lactation average of 12,941M and 607F on 39 completed records.

Barry and his wife Kathy became the third partners of Maple Dawn after Barry graduated from MSU with a B.S. in Dairy Science in October, 1977. But the partnership is still growing! Harlan's second son Dale, another MSU graduate in Dairy Science, joined the forces of Maple Dawn Farm after June, 1978 graduation. To keep up with the increase in manpower, Pleiness' are now building a complete new milking and housing operation. Guernseys that are well-bred and milk heavily are being added to the new set-up to double cow numbers.

Why Guernseys?

In 1927 and 1928, the first registered Guernsey bull and cow were purchased by AGCC member William Pleiness. Why? "Because Guernseys are the general purpose dairy breed for more milk and more fat combined and are easy to work with," replied this breeder who has been in the business for 51 years and on official test for 42 of those years.

Maple Dawn has earned 12 Gold Star Breeder Awards, four Gold Star Sires, and three Gold Star Dams. Eight cows accumulated over 100,000-pound lifetimes.

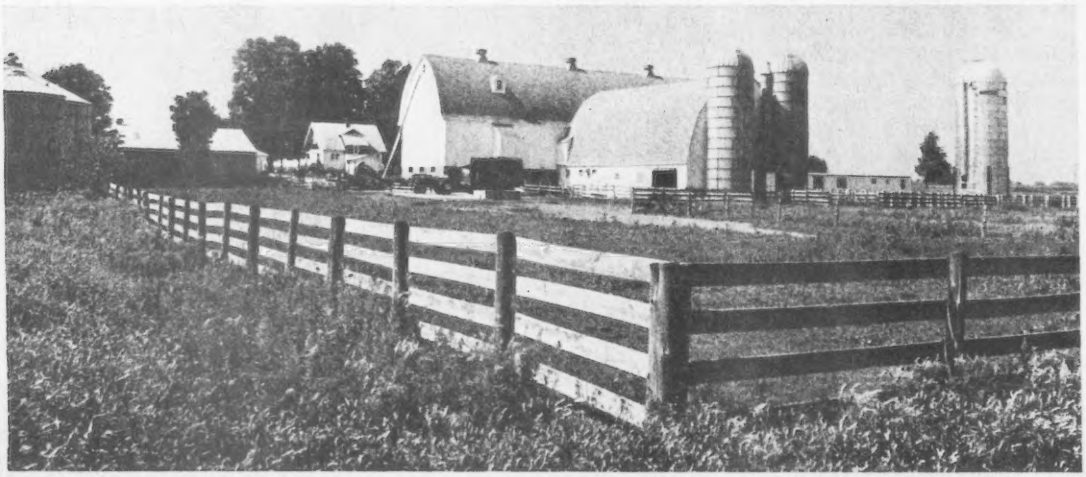
From the first registered female, 17 generations of females have been born to date. Female calves numbering 128 of the total 366 and 144 bull calves out of a total 373 sold during these years for breeding purposes.

Present-day operation

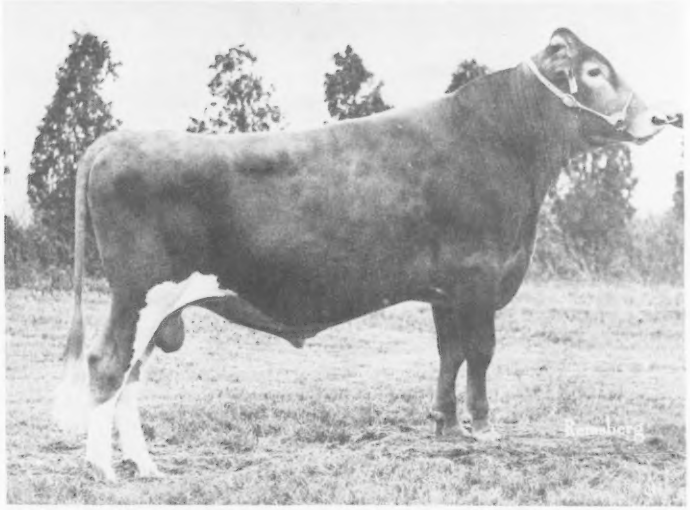
Classifying regularly since 1947, five Excellent and 160 Very Good cows were scored. In June, 1978, one Excellent, 22 Very Good, 14 Desirable, and one Acceptable averaged 80.8 points.

AGCC and Michigan GBA members for many years, Pleiness' own 403 acres and rent 434 to take care of the feeding program. Alfalfa hay, corn silage, high moisture and dry shelled corn, oats, and protein concentrates plus pasture combine for the cows' daily feeding.

Maple Dawn Guernsey Farm – of the past and definitely for the future – breeds both Guernsey cows and Guernsey families.



Dan-Ba-Lee AFC George



Pedigree Index:
+653M +17F +$55

Genetic Index:
+964M +29F +$86

Sire: Applebrook Fames CORPORAL

MGS: Sande Hill Double EMORY

Bred by Bakers

Available at Select Sires, Inc.

DAN-BA-LEE GUERNSEYS

FROM ONE COW to 210 cows and heifers! Dan-Ba-Lee Farm purchased their first Guernsey cow in October, 1948. Why? "The Guernsey is the best all-around cow," emphasizes the Dan-Ba-Lee partnership of Mr. and Mrs. Daniel W. Baker and son Robert A. Baker. At the present time, 110 milkers fill the rotary tandem-8 parlor twice daily. Free stalls number 108 and cows are fed a balanced grain ration plus either summer pasture or winter corn silage. One hundred replacement heifers supply a solid base for still increasing the herd size.

Progress of this Middletown, Ind. herd since 1948 is the key to its present mid-year DHIR herd lactation average of 13,339M and 613F on 35 completed records. In 1977, Double Gold Star Breeder Award went to this AGCC member partnership. Their 1977 herd lactation average on 78 cows equalled 13,328M and 612F. In only 10 years, the herd has earned 21 National Class Leader records. Also, the herd placed in the top 10 national DHIR milk lactation averages from 1974 through 1977.

Present-day breeding

Bakers set high milk standards by breeding to only high Predicted Difference and type bulls. Their present program includes TOP HORNET sons, CHOICE, CORPORAL, DEACON, DOUBLE EMORY, TOP DIVIDEND, and TOP JOLLY.

Young sire Dan-Ba-Lee Choice Jesse, born in February 1978, shows a pedigree index of +909M, +30F, and +$87. His sire is CHOICE and his dam by DOUBLE EMORY is Dan-Ba-Lee DE Jewel with a 6/78 USDA Cow Index of +1470M, +42F, +$129 at 43% Repeatability.

Cow families

To add to Dan-Ba-Lee's genetic power, cow families that transmit both production and type are bred by or purchased by Dan and Robert. Gold Star Dam Shady Lanes L Edena, Excellent, made three consecutive class leading records and is the dam of many productive daughters now in the herd. Dam of young sire AFC GEORGE is Dan-Ba-Lee Emory Ginny, Very Good, who measures a 1/78 USDA Cow Index of +1223M, +37F at 40% Repeatability. "Ginny" is a 1977 Gold Star Dam and her son GEORGE by CORPORAL is available at Select Sires.

Tenth classification in 1978 scored one Excellent, 39 Very Good, and 20 Desirable; 40 percent of the 60 head were Excellent in stature.

Along with the many chores and farming 1,000 acres, Mr. and Mrs. Dan Baker and Robert actively participate in local, state, and national AGCC activities. Guernseys are their major enterprise. When asked if their area is noted for anything special, the Baker family chimed in unison, "Yes, it's noted for Dan-Ba-Lee Guernseys!" Guernsey breeders, you need to travel only 2½ miles north of Cadiz, Ind., to see this great progressive herd.

Nutritional Excellence of Milk Promoted

Taken From National Dairy Council Focus, July 17, 1978

HOW DO dairy foods stack up nutritionally? Historically, they've done extremely well and last year was no exception. According to a recent issue of USDA's National Food Review, in 1977 dairy foods contributed 11.1% of the total calories available in the U.S. food supply and provided: 75% of the calcium, 39% of the riboflavin, 35% of the phosphorus, 22% of the protein, 22% of the magnesium, 20% of vitamin B-12, 13% of vitamin A, 11% of vitamin B-6, 9% of thiamin (B-1), and nearly all the vitamin D intake and significant amounts of niacin equivalents.

Colorado

COLORADO 4-H Dairy Cattle Judging Contest presented the setting for an aggressive group of youth. Colorado Guernsey Cattle Club members provided two excellent classes of cows to the contest. Dean Forsyth, Guerndean Guernseys, Longmont, pulled out the heifer calf class and Mike Thayer, Thayer Guernsey Farms, Broomfield, led out the cow class.

High individual in Guernsey judging was Greg Krush of Greeley who also won second high overall. Winner of the overall contest was Kris Anderson of Gill.

THE GUERNSEY COW

What is so fair as a day in June?
Is often asked, but now
I am sure you all agree
It is a Guernsey cow.

A two-tone coat of fawn and white
Is worn by her alone,
No other cow is half as nice
When at the fair is shown.

Her disposition is the best
Of any cow on earth,
She seems to smile as she chews her cud
Is proud and knows her worth.

She doesn't pay the union dues
She seldom has an idle day,
She doesn't work a five-day week
Or strike for better pay.

She only asks you to treat her kind
And feed her grain and hay,
Then she will give rich golden milk
To you every day.

A Guernsey herd in a pasture green
With a creek of water clear,
A summer sun shines overhead,
God's hand is present here.

We feel God's presence every day
And know He's here somehow,
We have the proof of His good works
For he gave the Guernsey cow.

By Harold Otto

Read by Vicki Beetchenow, 1977 National Guernsey Queen, at 101st Annual AGCC Convention Square Dance on May 12, 1978.

Washington State Dairy Princess

WASHINGTON STATE University sophomore and young Guernsey breeder Cindy Lancaster, Sequim, Wash., was selected from 15 state-wide contestants to be 1978 State Dairy Princess. Cindy will represent the dairy industry through public appearances that promote both dairy farming and industry.

This young dairy promoter qualified for the Princess honor by giving a three-minute speech, "Dairy and the Good Life," that stressed the farm and close family ties. Also during the contest week, Cindy faced question and answer sessions by three judges and gave unannounced talks at places the group visited. After four days of close scrutiny by these judges, Cindy recalls her winning by saying, "My initial reaction was one of a kind of shock and I heard that my parents were so excited that they actually jumped right up out of their seats."

Cindy's parents are Mr. and Mrs. Myron Lancaster, progressive Guernsey breeders and owners of Olympic View Farm located near Sequim. Lancaster's 75 cows completed a 1977 DHIR herd lactation average of 13,003M, 637F, 305 days–2x ME.

Hungry Heifers!

WHO do they belong to in host state of the 101st Annual AGCC Meeting–South Carolina? First Junior Guernsey breeder to send in a reply was Hope Fyrciak from Fowlerville, Michigan. **ANSWER:** These hungry heifers are rooting into the bunks at Butler Hill Guernsey Farm, owned by newly elected AGCC director George W. Fowler, Sr., and his son George, Jr. Sixty-four heifers compete to become the replacements in a 71-cow herd that averaged 13,887M, 683F in 305 days, 2x ME on DHIR test in 1977. **REWARD** to Hope: One year free subscription to the breeders' international outlet – Guernsey Breeders' Journal.

JUNIOR GOLD STAR BREEDER

Proposal to support a Junior Gold Star Breeder Award through funds from the Colebank Guernsey Scholarship was considered at 101st Annual AGCC Meeting.

Upon motion duly made and seconded, it was

VOTED: To implement the award and to use funds from the Colebank Guernsey Scholarship to support appropriate awards.

It was further duly moved, seconded and

VOTED: That Youth, Promotion, Journal Committee Chairman Phillips appoint a committee to further study stipulations on how the award money should be used.

Appointed members are Lawrence Colebank, Ray Orisio, Eugene Phillips, and Jo Wilson.

7 Areas to the Award

The purpose of this award made by The American Guernsey Cattle Club is to recognize youth who through their junior projects with Guernseys are developing the nucleus from which a Guernsey herd may be established in the future. Recognition is based upon a program of continuity and is, therefore, based upon a three-year period of accumulated points. During this three-year period a junior breeder may accumulate points as indicated below. At the end of the initial three-year period, any junior member who has accumulated a minimum total of **1800** points will be named a Junior Gold Star Guernsey Breeder.

After the initial three-year period, the award can be earned annually based upon the three most recent years prior to making the award. The award year shall be by March 1 each year based upon the preceding calendar year. Junior members receiving the award will be recognized at the annual meeting of The American Guernsey Cattle Club.

Qualifications of Award

AGE ELIGIBILITY – Open to any junior owning one or more registered Guernseys and at least 10 years of age on January 1 of his initial 3-year period, and who has not yet reached 21 years of age on January 1 of the year in which he is eligible for the Junior Gold Star Guernsey Breeder Award and has accumulated points during three consecutive calendar years prior to January 1 of the year he is eligible for the award.

Award will be based upon a minimum of 3 head and a maximum of 10 head.

APPLICATION – An applicant meeting the above age eligibility must file an application by January 1 of the beginning of the first year he wishes to become eligible for the award. After application is filed, three consecutive years are required for a point accumulating period. An applicant must file a yearly report by March 1 for each preceding calendar year and the allowed points will be credited for each completed year.

QUALIFICATION POINTS (Based upon a minimum of 3 head and a maximum of 10 head):

Points		
Earned	Allowed	
		1. Membership
	5	(a) National–a junior member of The American Guernsey Cattle Club a minimum of two years. Date membership awarded:_____
	5	(b) Local–member of a state or regional junior Guernsey association at least two years. Date membership awarded: _____

Points		
Earned	Allowed	
		2. Ownership
		Applicant must have not less than 3 head registered in his or her name. Additional animals up to the maximum of 10 head may be owned in partnership. Points for ownership will be allowed as follows:
	10	(a) each registered animal owned solely by applicant during the calendar year.
	5	(b) each registered animal owned during the calendar year in partnership with parent or other partner.
	1	(c) each unregistered animal owned during the calendar year either solely or in partnership.

List of animals involved:

Name of Animal	Reg. No.	Breeder	Owner	Status If removed from herd during year, state reason

Points Earned	Points Allowed	
	10	(a) each registered animal owned during the calendar year which was also bred by the applicant.

3. Breeder

Points Earned	Points Allowed	
	50	(a) each lactation of 270 days or more completed during the year.
	50	(b) a yearly lactation herd average with not less than 3 head nor more than 5 head, of 12,500 lbs. milk & 565 lbs. fat 305–2x ME.
	50	(c) a yearly lactation herd average with not less than 6 head nor more than 10 head of 12,000 lbs. milk & 550 lbs. fat 305–2x ME
	50	(d) when the yearly lactation average is 110% or more of the base in either (b) or (c) above for milk or fat or both.
	25	(e) for each USDA Cow Index of $75 PD Value or more.
	20	(f) each record which qualifies as a state production leader or class leader durthe calendar year – (either DHI or DHIR).
	50	(g) each record which qualified as a National Class Leader during the calendar year.
	100	(h) each record which qualifies as a first place National Class Leader during the calendar year.

4. Production – official DHI or DHIR test will apply

5. Type Classification

Points for the type classification average of animals owned by applicant as of December 31 of each calendar year:

	50	(a) a herd average of **83.0** or more on not less than 3 head nor more than 5 head.
	50	(b) a herd average of **82.5** or more on not less than 6 head nor more than 10 head.
	2	(c) for each animal classified during a regular classification schedule in the applicant's area regardless of score.

List of classified animals owned by applicant is as follows:

Name of Animal	Reg. No.	Age when Classified	Overall Rating	Date Classified

Points Earned	Points Allowed	
	30	(a) each animal exhibited in the National Junior Guernsey Show during the calendar year.
	10	(b) for an animal in the state herd at the National Junior Guernsey Show.
	5	(c) for a junior or senior champion, National Junior Guernsey Show.
	5	(d) for a grand or reserve grand champion, National Junior Guernsey Show.
	10	(e) for each animal exhibited in the open class, National Guernsey Show.
	10	(f) for each animal in the state herd of the open show, National Guernsey Show.
	10	(g) for a junior or senior champion, open class, National Guernsey Show.
	10	(h) for a grand champion, or reserve grand champion, National Guernsey Show.
	8	(i) for each animal exhibited at a state or regional show.
	4	(j) for each animal exhibited at a county or district show.

6. Shows

List animals & winnings	Show	Class	Date Shown

Points Earned	Points Allowed	
	25	(a) for each calf born during the calendar year of which the **applicant is the breeder** and which is sired by a bull with a USDA Sire Summary which is PLUS proven for milk.
	75	(b) for each calf in (a) above which is sired by a bull with USDA Sire Summary Predicted Difference of +500 lbs. milk or more.
	25	(c) for each calf in (a) above out of a cow purchased by the applicant which is sired by a bull with a USDA Sire Summary Predicted Difference of +500 lbs. milk or more.

7. Sire Use

List of animals & matings:

Name of Female	Sire	USDA Sire Summ. P.D.	Repeat.	Service Date	Due Date

Points required to qualify as a Junior Gold Star Guernsey Breeder is a minimum of **1800** points over 3-year-period and 650 annually to maintain.

Maximum possibility of above scoring, if all "breaks" fell exactly right per year, would be approximately 3050 points for 10 head and approximately 1320 points for 3 head.

Youth – look to your future!
Award applications must be to AGCC, 70 Main St., Peterborough, N.H. 03458
***before* January 1, 1979. Applications available at AGCC.**

A Visit to Brazil

By Clinton Meadows
Michigan State University

I WAS invited to Brazil and was there with my wife from June 3–19. The invitation was from the National Holstein Association which included conferences with breed officials, government officials plus university people. Also presented a paper on Principles of Breeding during the national show at Belle Horizonte.

I did not know the exact travel arrangements during my stay in Brazil so I was not sure about any visits to Guernsey farms. I did tell Max, but it was too late to make arrangements.

The Brazilians are hosts beyond description and would not permit us to have a moment of physical or mental discomfort. At the last moment my travel plans were changed so that we could spend two full days and nights in Rio. I was also very surprised when my host told me I would be contacted by the president of the Guernsey Association when I arrived in Rio. They knew of my interest in Kellogg and made a strong point of our production (about the only excuse for making me an expert).

About an hour after checking into our hotel in Rio, a young man phoned and introduced himself as a department head in Mr. Almeida's firm (President of the Guernsey Association). He said Mr. Almeida was out of town for the day but would be back tomorrow and hoped I could visit his farm. In the meantime he would be our host for the evening. The young man was Sidney Gomes and he was a most charming host.

We met Mr. Almeida on Saturday morning and spent the day on his farm. Also present was his son and son-in-law who are very interested in dairy farming.

Harry Herman was in Brazil and reported on this farm in the December, 1977 issue of Guernsey Breeders' Journal. They had imported 30 bred heifers from the United States sometime ago and had about the same number of Brazilian-bred Guernseys. The herd was milking at a satisfactory level, 32–33 lbs., and he was interested in importing another 100 head; probably younger due to the cost of shipping.

As you would expect, the first conversation concerned bulls. In his tank was DOUBLE EMORY, TOP HORNET, Minnie's CHOICE, DEACON, B MAVERICK and PATRICIAN. I could not improve on this. From a nutrition standpoint, he was feeding corn silage and green chop, currently from sargo and later to sugar cane. Unfortunately they do not have a good hay crop. The grain mix was comparable to ours, both in composition and cost.

The current farm is a recent purchase, very level and appeared to be fertile. I think Mr. Almeida desires to make this an ideal model for crop production. The cow facilities were excellent with an alpha-LaVal milking parlor (DeLaval). Milk is plate cooled immediately to 0–2 degrees C, canned and placed in a refrigerator for pick-up.

Mr. Almeida is interested in producing as many bull calves as possible for use on native cattle which have considerable Zebu blood. His son is most interested in the farming operation and is both knowledgeable and curious. I expect he will become a very outstanding dairyman. The son-in-law has a farm nearby.

On Sunday morning Sidney arrived and attempted to make amends to my wife for being neglected on Saturday. We had an all-day tour of Rio plus food, plus food, plus food. The world soccer matches were in progress and he was very afraid that if Brazil won, we would never reach the airport that night (they really celebrate a victory). He solved this by taking us to the airport.

The Holstein host had been most gracious and I did not see how this could be improved upon, but Mr. Almeida certainly tried. Being a guest of Brazilian breeders is certainly an improvement over being a college professor. If I could be a permanent guest I know where to retire.

Eugene DeWitt Joins Select Sires

H. EUGENE DeWitt has assumed a position as Field Supervisor in the Select Sires organization. He will be responsible for the sales and promotion efforts in the southern and central portion of Florida through Virginia-North Carolina Select Sires, Inc., headquartered at Rocky Mount, Virginia.

Mr. DeWitt was reared on a dairy farm in Michigan, and has worked on a Florida dairy farm. He is quite familiar with the A.I. Industry, having held position of district sales manager with NOBA for several years.

THE AMERICAN GUERNSEY CATTLE CLUB

PETERBOROUGH, NEW HAMPSHIRE 03458

REPORT OF OFFICIAL DHIR/TPE RECORDS

Herd Owner:

Code No.:

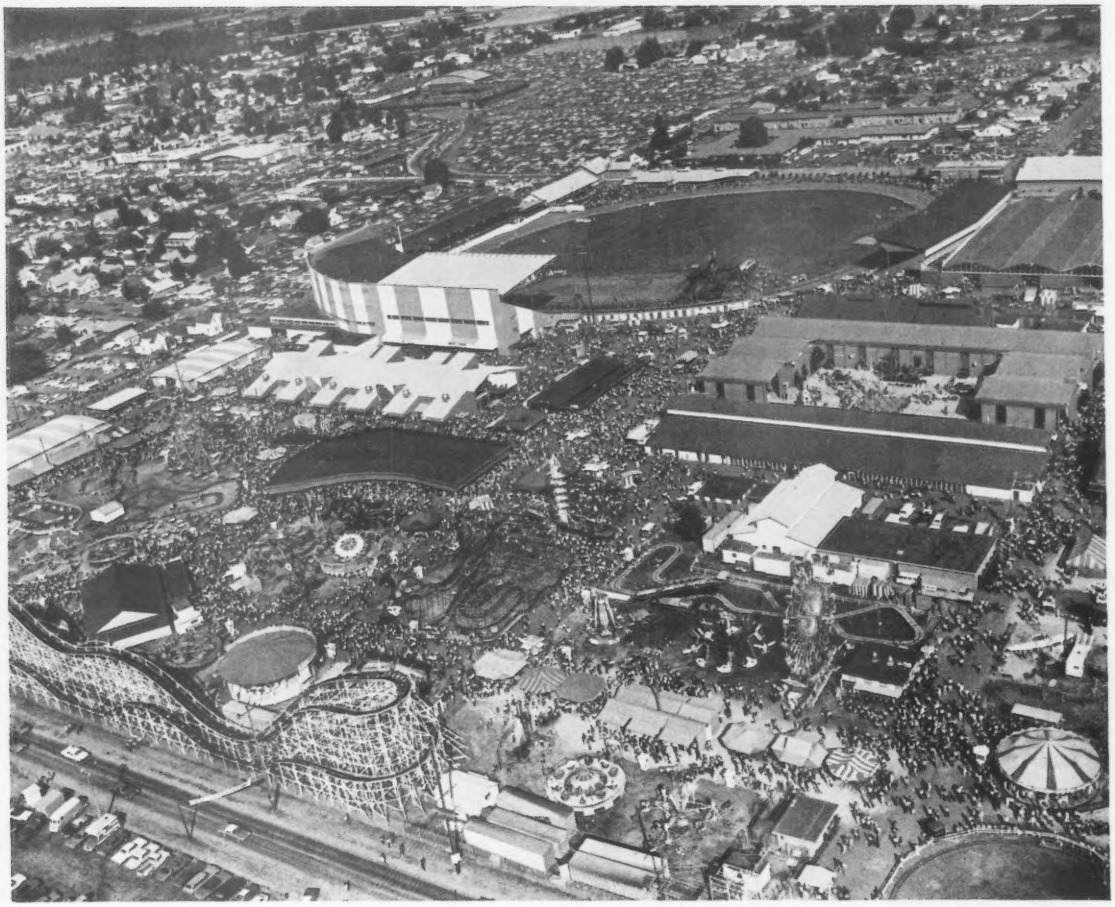
Date This Report:

NAME OF COW	REG. NO.	SIRE NO.	CALVED			ACTUAL RECORD						M.E. 305 - 2X		CODE
						AGE		DAYS	MILK	FAT	% FAT	MILK	FAT	
			MO	DA	YR	YRS.	MO.							

All official **DHIR** records are on file at AGCC.

If you are on DHI testing, please send in 305-day records or test sheets for advertising, pedigree, and sale catalog purposes.

DHI Test Sheets will be returned promptly.



'78 National Guernsey Show At Puyallup

By Scott Hodgson
Cattle Superintendent
Western Washington Fair

WE, THE MANAGEMENT of the Western Washington Fair are looking forward to hosting the Western Site of the National Guernsey Show, September 12–13. Our first Western National was in 1972 and we have certainly enjoyed the participation by and the cooperation of Guernsey breeders from throughout the West every other year since then. We sincerely hope you Guernsey folks feel we have provided you with the kind of show you desire to showcase your breed.

Judging at this year's Western Site will be James Fish, Lockshore Farms, Hickory Corners, Michigan. Serving as his associate judge will be Robert Griggs, Jr., Mustang, Oklahoma.

Some of the arrangements for this year's show were not firm when the Premium List was due at the printers so we felt we'd get the word to you through the Guernsey Breeders' Journal.

For those of you who have shown here before, you'll find a few improvements. The judging arena will be half again as large as the last time you saw it. Hopefully, the area between the cattle barns and the judging arena will have been surfaced which most certainly will be an improvement.

SHOW HEADQUARTERS

The show headquarters motel will be Nendel's Motel, 1412 South Meridian St., Puyallup, Wash. 98371. Their phone number is 206–845-8825 should you wish to contact them for reservations. This is a brand new facility within easy walking distance of the fairgrounds. There is a restaurant adjacent to the motel. We have reserved a block of rooms for you so get your reservations in early (by August 10, if possible).

For those of you who may be too late for reservations at Nendel's, I would suggest you write or call one of the following motels: In the Tacoma area – **Nendel's Motel,** 8702 South Hosmer, Tacoma – phone: 206–535-3100; **Sherwood Inn,** 8402 South Hosmer, Tacoma – phone: 206–535-2800. Both of the above facilities are just off Interstate 5 at the 84th Street exit south of Tacoma and have easy access to the freeway through Puyallup. Another facility that is quite close to Puyallup where you may get lodging is: **The Bavarian Chalet Motel,** 2007 Main, Sumner, Wash. 98390 – phone 206–863-4427. The earlier you get your reservations in, the more apt you are to get in at the Puyallup Nendel's.

MISS GUERNSEY TOTAL PERFORMER

There will be a new award at the 1978 National Guernsey Show, Puyallup, that should interest all of you. The Western Washington Fair feels rather strongly that dairy cattle shows must be progressive and become more representative of the everyday dairy business. With this in mind, they have provided a special purse of $600.00 to be divided among the top three total performers in the Western Site Guern-

sey Show. The Grand Performer will win $300.00 with the two runners-up receiving $200.00 and $100.00 respectively.

Exhibitors must enter this competition, but it will not be a lead-out class. The award is based on the producing ability of the entrant, her relative value in the herd and her performance in the show-ring as well as in the Herd Classification Program of The American Guernsey Cattle Club. If the entry was bred by the exhibitor, bonus points will be given.

Rather than go into the formula for computing the award, those interested may request a Premium List from the Western Washington Fair, Box 430, Puyallup, WA 98371. The presentation of Miss Guernsey Total Performer and her two closest competitors will be made just prior to the Western National Guernsey Sale on the evening of September 13.

TWO NATIONAL SHOWS AT PUYALLUP IN '78

The Directors of the Western Washington Fair decided the fair would run for 17 days in 1978. With this extended schedule it was possible for the Cattle Department to arrange the dairy and beef shows so that more space could be allotted for dairy cattle. This has made it possible to host two Western Site National Shows in 1978; Guernseys and Jerseys. It certainly means my crew will be kept busier than usual, but we don't mind where good dairy cattle are concerned.

Many of you will receive Premium Lists and entry forms, but if we have inadvertently missed you, please drop us a card requesting a premium list and indicate the number of entry forms you will require. We require a separate entry form for each animal plus a separate entry for each group class you enter. Keep this in mind when requesting entry forms.

In closing, I am listing the 1978 dates that are of importance to you with regard to the show.

Aug. 24 – Deadline for entries. (Entries postmarked after Aug. 24 will be accepted only if there is adequate space.)

Aug. 31 – Deadline for entry substitutions in order to get entries correctly listed in Show Program.

Sept. 4 – Earliest date cattle can arrive at fairgrounds without prior arrangements with Cattle Superintendent.

Sept. 7 – All animals in place by 10:00 P.M.

Sept. 8 – 75th Western Washington Fair opens.

Sept. 12 – National Junior Guernsey Show and National Guernsey Show at Puyallup. Starting at 9:00 A.M.

Sept. 13 – National Guernsey Show, Puyallup – starting at 9:00 A.M.; Western National Guernsey Sale – 6:00 P.M.

Sept. 14 – 4:00 P.M. – All cattle released.

If you aren't planning to exhibit your best at Puyallup in '78, why not plan to be with us at ringside on September 12 and 13 to witness a superb show and also bid on some excellent breeding opportunities at the Western National Guernsey Sale at Puyallup. See you all at the "Grand Old Fair" in September!

American Dairy Science Association Awards

AMERICAN DAIRY Science Association (ADSA) recognized 11 persons for outstanding contributions to the dairy industry during the association's annual meeting, July 9–13, at Michigan State University. More than 3,700 scientists from the United States and foreign countries attended the meeting.

The Kraftco Teaching Award was given to Edward W. Custer, Mississippi State University dairy science professor and a member of Golden Guernsey Committee. He was cited for his outstanding ability to stimulate students, supervision of dairy plant operations, research and counseling of the dairy industry during his 31-year career.

Ralph E. Erb, Purdue University animal science professor, is the recipient of the 1978 National Association of Animal Breeders Award. He is cited for more than 30 years' leadership in improvement of animal reproductive physiology, including problems in cattle infertility and research in hormone secretion.

The 1978 Ralston Purina Teaching Award was given to Donald E. Otterby, of the University of Minnesota. During his 16-year career, Otterby has devoted 40 percent of his time to teaching. He teaches all or part of four courses, and he has classroom exposure to more than 500 students each year.

The 1978 Richard M. Hoyt Memorial Award went to James E. Wholt of the Rutgers University Department of Animal Sciences. He was cited for major contributions in the areas of nitrogen metabolism of dairy cattle and in disposal methods for dairy cattle waste. His studies in protein solubility laid the foundation for other investigations which have led to commercial feed formulations for dairy cattle.

Norman L. Jacobson of Iowa State University, received the ADSA Award of Honor for his outstanding contributions to the society, nationally and internationally. Jacobson is the Curtiss Distinguished Professor of Agriculture in animal and dairy science and associate dean of the graduate school at Iowa State.

He has been major professor for 11 M.S. and 31 PhD students in dairy science, many of whom are making strong contributions to ADSA in dairy science-related activities in the United States and elsewhere. His current research interests include atherosclerosis, ketosis, parturient paresis, physiology of digestion, and lipid and fatty acid absorption, transport and metabolism.

The recipient of the American Feed Manufacturers' Award is Neal Jorgensen, professor of dairy science, University of Wisconsin, Madison. He was cited for his research in prevention of dairy cow milk fever, forage preservation and acid treatment of ear corn.

The 1978 Borden Award was given to Marvin P. Bryant, professor in the University of Illinois microbiology and dairy science departments. He was cited for excellent work as it applies to dairy cattle and ultimately affects human food. He has also provided basic information for the development of many of today's cattle feed additives.

Norman Olson of the University of Wisconsin dairy science department, was awarded the 1978 Dairy Research Foundation Award. Among his valuable contributions to the dairy foods industry are discovering the cause of pink discoloration in Italian cheese, and developing rapid methods for mozzarella cheese production.

Clement L. Pelissier, University of California Extension dairy specialist, received the 1978 DeLaval Extension Award for activities in breeding, feeding, management, judging, economics, marketing and milk quality programs. He has made significant contributions to herd health programs, waste management and youth activities.

Recipient of the 1978 ADSA Distinguished Service Award is Glen Salisbury, director of the Illinois Agricultural Experiment Station and associate dean, College of Agriculture. He is cited for more than 30 years' leadership in research and applied programs to improve reproductive efficiency and artificial insemination of cattle.

Haight Richardson, professor of nutrition and food sciences at Utah State University, received the 1978 Pfizer, Inc., Award for his contributions to the cheese manufacturing industry, particularly in bacteria control.

33rd Annual Louisiana State Sale

By Ballard K. Bennett

A MOST successful state sale was held by the Louisiana Guernsey Cattle Club in the Rapides Coliseum, Alexandria, on Saturday, June 3. Thirty-eight head comprised largely of bred heifers, a few young cows and eight open heifers, grossed $33,530 for an average of $882.36. This is believed to be the highest sale average in the history of 33 consecutive years of the sale and is a fitting tribute to M. W. Walker, Alexandria, one of the individuals largely responsible for the growth of Guernseys in Louisiana. Unable to be present due to illness, Mr. Walker was specially recognized by the Louisiana Guernsey Cattle Club at the opening of the sale. President of La. G.C.C. John S. Green, Jr., Bastrop, opened the tribute with brief remarks and called upon AGCC Field Representative Ballard Bennett to recall some of the many contributions made by Mr. Walker.

Active bidding on the consignments did not let up at any time during the sale with good prices being received throughout. Top of the sale at $1,375 was a bred heifer Quailes Crest C D E Beauty, a daughter of DOUBLE EMORY, USDA 1/78: PD +1202M, +26F, 97% Rpt., +$96. Bred and consigned by James Robert Troutman, Jr., Quailes Crest Farm, Fernwood, Miss., she was purchased by H. D. Lockwood & Son, Greensburg, La., with the contending bid being placed by Sidney Sylvester, Opelousas. Mr. Sylvester later purchased the second high animal, Cloverland Winstons D Queen for $1,200. "D Queen" was bred and consigned by M. W. Walker. Third top was Golden Dew Topcats Rosette, a bred heifer consigned by Robert Charles Griggs, Jr., Mustang, Okla., and purchased by Gilbert C. Mills, Zachary, La., for $1,150.

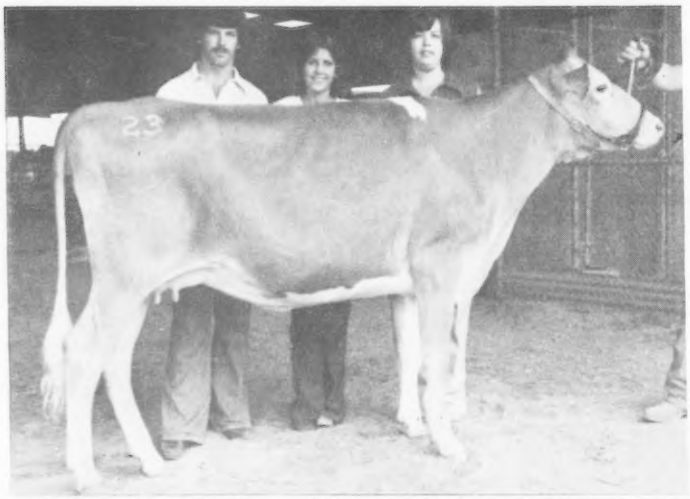
Tioga Farms T H Ann, top open heifer in Louisiana State Sale at $870, purchased by Kleinpeter Farms Dairy, Inc., Baton Rouge. In the background: Thomas G. Kleinpeter, Jr.; Sam Morris, herd manager, and Mrs. E. C. McCann, Alexandria, consignor, at the halter.

Top buyer for both sales and numbers was Sid Easley, Osyka, Miss., who purchased seven head for $5,995 with the second high buyer being Gilbert C. Mills purchasing four head for $3,985.

Much credit for the success of the sale is due the sales selection committee and the various individuals assisting wherever needed. Tom Kleinpeter, Sr., Baton Rouge, was chairman of the committee with co-chairman Melvin Martin, Alexandria. Dr. W. H. Waters, L.S.U. Extension specialist, served as coordinator and through his office, prepared the catalogs. Sam Morris, Baton Rouge, and others spent considerable time on the selection committee selecting consignments.

Jimmy Walker, Alexandria, was the auctioneer; L. J. Lane, LABC technician, read pedigrees. Ringmen were Bob Griggs and Sam Morris with Donna Waters and Emily McKowen passing slips. Clerking the sale were Lois Price, Carolyn Waters and Lynn Troutman.

Following is the complete sales list:



Quails Crest C D E Beauty, top of Louisiana State Sale at $1,375, purchased by H. D. Lockwood and Son, Greensburg, La., with David Lockwood, left, and Mrs. James Robert Troutman, Jr., Fernwood, Miss., consignor on the right.

Chris Alexander, Gloster, La.	
Kleinpeter Farms For Toni	$ 720
John Alexander, Gloster, La.	
Lagreen Choice Arlinga	990
Randall Bacque, Grand Cane, La.	
Kleinpeter Farms For Alda	450
Lavon Farms T M Verna	875
Michael Capdeboscq, Amite, La.	
Lagreen Bonus Holly	725
Milton Capdeboscq, Amite, La.	
Lagreen Choice Bellita	950
Golden Dew Topcats Queen	1,065
Sid Easley, Osyka, Miss.	
Kleinpeter Farms I W Flora	900
Cloverland Princess Queenie	1,000
Mungles Jolly Vals Queenella	870
Quailes Crest Mason Cat	925
Clear Views Angela	725
Crescent Hill Farms Amanda	725
Wilderness Hollirex Donna Lee	850
Kleinpeter Farms Dairy, Inc., Baton Rouge, La.	
Mungles Topcats Fancy	1,000
Tioga Farms T H Ann	870
Lavon Farms Fayvor Bette	1,125
John Halladay, Kelly, La.	
Benign Fancy Corallita Forbis	1,025
Guy Hermann, De Ridder, La.	
Cloverland Winstons Noel	925
Cloverland Princess E F Annie	900
Quailes Crest Transfers Tot	725
John C. Houeye, Roseland, La.	
Cloverland Fortunes Celestine	1,075
John Houeye, Jr., Roseland, La.	
Greer Transfer Leann Kizzy	560

Ronald Le Blanc, Schriever, La.
Kleinpeter Farms ADV Doll 900
H. D. Lockwood & Son, Greensburg, La.
Kleinpeter Farms For Susie 975
Quailes Crest CDE Beauty 1,375
Jamie Matherne, Raceland, La.
Golden Cap CMD Jean 700
Emily McKowen, Jackson, La.
Golden Dew Jolly Queen 770
Gilbert C. Mills, Zachary, La.
Kleinpeter Farms E Queenita 1,010
Mungles Top Jollys Viola 1,050
Golden Dew Topcats Rosette ... 1,150
Millican Farms Hollirex Joella ... 775
Paula Perry, Lecompte, La.
Lavon Farms S Fairy 450
Michelle Saucier, Bordelonville, La.
To Be Registered 600
Sidney Sylvester, Opelousas, La.
Cloverland Winstons D Queen ... 1,200
James Robert Troutman, Jr., Fernwood, Miss.
Cloverland Princess M T Faith ... 900
Clearviews Patsy Ann 1,000
Crescent Hill Farms Greta 700

Angstman Farm Dispersal

By Leslie Peckham

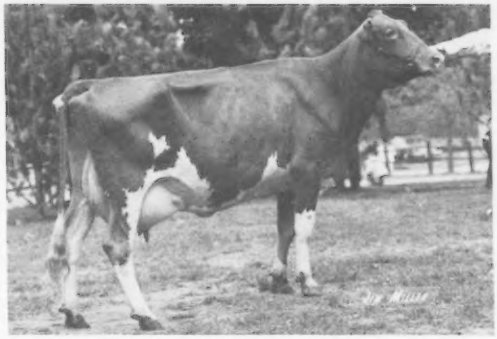
Summary

No. Head	Total	Average
41 Females	$28,820	$702.92
3 Bulls	1,700	566.66
44	$30,520	$693.63

ON MAY 2, the Angstman Guernseys owned by Kenneth Angstman, Mora, Minn., were sold at public auction at the farm. 1926 was the starting date for Angstman Guernseys with the first animal being a 4-H calf. The present-day Guernseys developed from this purchase plus earlier purchases from the herds at Shorewood Farm, Moose Valley Farm, and the well-known Boulder Bridge Farm, all located in Minnesota.

The Angstman family was true blue in supporting all programs presented by The AGCC including many years of official testing and classification. In addition, they consigned to national, state, and local sales, as well as exhibiting their polled Guernseys at various shows and fairs throughout the area. They also believed in supporting the youth programs wherever the opportunity presented itself. In addition, Kenny loved to be in the thick of the action; they were strong boosters of the Guernsey Breeders' Journal, Minnesota State News and directories with their advertising.

Minnesota buyers plus breeders from California, North Dakota and Wisconsin purchased the 44 head which grossed $30,520. This included only the cow herd and all heifers that were one year and over; 26 cows, 7 bred heifers, 8 open heifers and 3 bulls. The average on 44 head was $693.63 with the 41 females averaging $702.92. High buyers were from Chowchilla, Calif., Ronnie & Toni Ray, and Randi Ray, who took home 21 head paying $14,225.



Ideals Charlemagne Sadie, top of the Angstman Farm Dispersal at $1,275, purchased by Mrs. M. Young, Farmington, Minnesota.

High selling animal was the seven-year-old, twice Excellent cow, Ideals Charlemagne Sadie, going to the herd of Mrs. M. Young, Farmington, Minn., for $1,275. "Sadie" was bred by Jacob Tanis, Augusta, N. J., and is by Ideals Charlemagne. Due at sale time to Angstman Farm May Rose King, she has DHIR records up to 13,290M, 575F in 305 days 2x. Second high was Dari Lass of Angstman Farm (VG), a six-year-old sired by Western Glow Darimost and fresh a few weeks before sale. Her DHIR records include 11,460M, 497F in 305 days 2x. She was purchased for $1,125 by Anker E. Miller & Family, Kasson, Minnesota. Six other animals sold for $1,000 and over including a yearling bull, Angstman Farm Majesty, who went on a bid of $1,000 to Ronnie & Toni Ray.

Sale was managed by the Angstman family, with assistance and clerking provided by John P. Ingebrand of the Kanabee State Bank of Mora and his assistants. John B. Merryman, Sparks, Md., was auctioneer and advisor, and Kenneth Angstman read pedigrees.

Following is a list of animals selling for $450 or more:

William Askew, Hilmar, Calif.
Angstman Farm Duchess $1,025
Art Cappo, Chisholm, Minn.
Angstman Farm Paula 825
Glenn & Nancy Carlson, Grantsburg, Wis.
Angstman Farm Ada 875
Angstman Farm Jennie 875
Dale A. Jensen, Amery, Wis.
Angstman Farm Eileen 900
Dennis & Gwen Klein, LaMoure, N. Dak.
Angstman Farm Macs Primrose .. 450
Angstman Farm Jims Meg 500
Angstman Farm Angel 700
James Kowalke & Family, Buffalo, Minn.
Angstman Farm Polly Ann 675
Anker E. Miller & Family, Kasson, Minn.
Angstman Farm Pauline 925
Angstman Farm Primrose 1,050
Dari Lass of Angstman Farm 1,125
Larry & Sue Ponto, Ogilvie, Minn.
Angstman Farm Anita 450
Randi Ray, Chowchilla, Calif.
Ideals Ikes Maybell 875
Angstman Farm Cornielia 975
Ronnie & Toni Ray, Chowchilla, Calif.
Angstman Farm Elaine 550
Angstman Farm Pumkin 600
Angstman Farm Ringmaster (Bull) 500
Angstman Farm Carmen 925
Angstman Farm Majesty (Bull) 1,000
Angstman Farm Margo 700
Kelly of Angstman Farm 750
Angstman Farm Minnie 1,000
Angstman Farm Donna 625
Angstman Farm Bruces Jean 900
Angstman Farm Darimaid 1,075
Angstman Farm Melissa 500
Angstman Farm Dons Heather ... 700
Angstman Farm Ce Ce 600
Angstman Farm Ady 700
Shirley Rittenauer, Mora, Minn.
Angstman Farm Milk Maid 450
Dixon Schmidt, Buffalo, Minn.
Angstman Farm Gidget 675
Dallas & James H. Strain, Byron, Minn.
Ideals Charlemagne Polly 675
Glenn Weidendorf, Harris, Minn.
Corvets Acme Gwen 575
Eugene White, Jr., Wheeler, Wis.
Angstman Farm Poppy 1,000
Mrs. M. Young, Farmington, Minn.
Ideals Charlemagne Sadie 1,275

Oakridge Complete Dispersal

By Robert A. McLaughlin

Summary

No. Head	Total	Average
96 Females	$61,970	$645.52
(6 calves under 3 mos. s.w.d.)	1,465	244.16
1 Bull	500	500.00
97	$63,935	$659.12

OAKRIDGE FARM Guernsey herd owned by A. H. Bradshaw, Hickory, N. C., was completely dispersed on Saturday, June 24. The sale started at noon with Mr. Bradshaw making a few remarks and leading the group in a word of prayer. He stated that the Guernsey herd was started about 35 years ago and as the saying goes, "all good things must come to a close." The herd has been handled by son Harold and grandson Kevin.

The 104 head, including six calves under 90 days and one grade, went to 31 buyers in six states with Daniel W. Brubaker, Dayton, Va., selecting 10 head for $8,380. Roger W. Blackwelder, Mocksville, N. C., purchased 11 head for $5,835, E. Jarrett Everett and family, Montezuma, Ga., took home 12 head for $7,370 and C. M. Herndon, Aiken, S. C., a producer–distributor bought 12 head for $5,990. Ninety-seven animals sold and averaged $659.12 for a total of $63,935.

Top of the sale was Oakridge Hornets Lou, a four-year-old daughter of Clovelly Top Hornet, USDA 6/78: PD +1332M, +31F, 97% Rpt. +$109, with a record of 2-04 10,380M, 471F, 305–2x DHIR. Fresh in March with a heifer and milking in the 50's, this cow was selected by Dan Brubaker at $1,750, with contender being Ben Crocker, Belmond, Iowa. Dan was the breeder of the dam of "Lou" as she was purchased in dam at the time of his reduction sale.

The herd was fitted by Fergy's Bovine Beautification, Denny Ferguson, Dryden, New York. Doty Remsburg, Norman Hill, and Ted Coleman worked the ring. John B. Merryman, Sparks, Md., auctioneered and Bob McLaughlin read pedigrees.

On her birthday, Elizabeth Newbill, Wirtz, Va., passed the slips. Mr. & Mrs. Eston Stokes and daughter Mrs. Clair Stokes Wylie clerked the sale and made out Health Certificates, with most bills and certificates being ready when the sale was over.

Following is a list of animals selling for $450 or more:

Bittersweet Farm, Inc., Franklin, Ky.
- Stevens Farm Sambo Dottie .... $ 575
- Oakridge Prince Sibyl 775
- Oakridge Fayvor Dillie 450
- Oakridge Actor Teddy 500
- Oakridge Actors Edith 550
- Oakridge Prince Ila 1,500
- Oakridge Fayvor Agnes 450

Arvid R. Black, Saluda, S. C.
- Oakridge Masters Rose 600
- Oakridge Bonanza Songbird 900
- Oakridges Dukes Trixie 775
- Oakridge Bon P Allie 875

Roger W. Blackwelder, Mocksville, N. C.
- Oakridge P Duke Bess 500
- Oakridge Prince Brenda 675
- Oakridge Fancy Lora 500
- Oakridge Fancy Sandy 575
- Oakridge Winston Tex 900
- Oakridges Champion Tokin 500
- Oakridge Winston Dora 775
- Oakridge Actors Dollie 450

Kelly Branstetter, Hardyville, Ky.
- Oakridge T S Silver 450

Daniel W. Brubaker, Dayton, Va.
- Oakridge Fayvor Diana 1,325
- Oakridge Fancy Mel 535
- Oakridge Fabian Lola 1,300
- Oakridge Hornets Lou 1,750
- Oakridge Bon P Maude 1,250
- Oakridge Pilot Muril 475
- Oakridge Winston Ella 800

E. Cline Brubaker, Rocky Mount, Va.
- Oakridge Fayvor Dotty 575

Ben Crocker, Belmond, Iowa
- Oakridge Hornets Sue 875
- Oakridge Champion Della 975
- Oakridge Leaders Trudy 1,000
- Oakridge Leaders Alice 1,225

David Keith Everett, Montezuma, Ga.
- Oakridge Fayvor Speck 475

E. Jarrett Everett, Montezuma, Ga.
- Oakridges Fayvors Maebell 525
- Oakridge Cornation B P Bernie .. 975
- Oakridge Actors Babe 525
- Oakridge Winston Sharon 675
- Oakridge C Sherry 1,150
- Oakridge Sunny Audrey 875
- Oakridge Prince Bertie 1,000

C. M. Herndon, Aiken, S. C.
- Oakridge Princes Bess 475
- Oakridges Champion Rosettie ... 800
- Oakridge Fayvor (Bull) 500
- Oakridge M L Shirley 725
- Oakridge M L Debbie 500
- Oakridge Pilot Doris 825

Terry L. Jamison, Boones Mill, Va.
- Oakridge Prince Delpha 825
- Oakridge T S Sascha 450

R. E. L. Johnson, Jr., Kinston, N. C.
- Oakridge Flashs Sallie 450
- Oakridge Pilot Fannie 460

Amos Miller, Virginia Beach, Va.
- Oakridge Jester Jane 975
- Oakridge B P Prince Essie 850
- Oakridge Fabian Dee 725

Warren E. Myers, Cleveland, N. C.
- Oakridge Count Mae 500
- Oakridge Dukes Karion 500
- Oakridge M L Tannie 500

Elizabeth Newbill, Wirtz, Va.
- Oakridge Actors Kitty 825
- Oakridge Tarus Etta 675

Jack H. Newbill, Wirtz, Va.
- Oakridge M L Lillie 500
- Oakridge M L Libby 475
- Oakridge Fayvor Eve 575

Paul K. & James L. Switzer, Union, S. C.
- Oakridge C. Terry 950
- Oakridge Pilot Lois 650

Kim D. Woods, Hurdle Mills, N. C.
- Oakridge Pilot Joy 875

Alva Yoder, Montezuma, Ga.
- Oakridge Winston Karion 1,000
- Oakridges Champions Tina 1,500

Eli M. Yoder, Montezuma, Ga.
- Oakridge T S Sharl 1,100

Menno L. Yoder, Montezuma, Ga.
- Oakridge Hornet Faith 1,100

Rufus L. Yoder, Montezuma, Ga.
- Oakridge Actor Louann 525

313th Special Sale

Summary

No. Head	Total	Average
64 Females	$37,005	$578.20
(5 calves under 3 mos. s.w.d.)	1,220	244.00
2 Bulls	1,300	650.00
66	$39,525	$598.86

TWO FARM dispersals and other consignments from four states comprised the 313th Special Guernsey Sale managed by Pennsylvania G.B.A., The Merryman Company, and Richard H. Merritt on April 20. Farms dispersing were Howe Farm, owned by Howard Paine, Jr., Salisbury, Conn., and Green Ledge Farm near Little Falls, N. Y., operated by George Rokes. At the Pa. GBA's Sales Pavilion in Lancaster, Pa., 64 females, five calves under 90 days old, and two bulls sold for a total of $39,525 and averaged $598.86.

Top sale of the day Grassland Fay Opal brought $2,900 from purchasers Robert and Sidney Paine, Grassland Farm, Salisbury, Connecticut. Consignor Howard Paine, Jr. reported four-year-old Dari FAYVOR daughter "Opal" was due to calve with a TOP MARINE offspring at the end of May.

Being top buyers for the day with three head totalling $5,000, Robert and Sidney Paine also took home the second high cow for $1,600. Another consignment by Howard Paine, Jr., three-year-old Grassland Nance Muffin is a Norgerts Royal Nance daughter out of a DARIMOST dam.

Dana Stewart, Lizdan Hill Farm, Princeville, Ill., purchased a TOP HORNET daughter out of a Price Black Kubilees MAESTRO dam. Her Ra Hornets Chamille, consigned by Herman Ginder, Jr., Mount Joy, Pa., totalled $1,325.

Crying the sale was John B. Merryman, Sparks, Maryland.

Following is a list of animals selling for $450 or more:

William M. Aaronson, Columbus, N.J.
- Welcome Emory Pamela $1,000
- Merit D Rhoda 575

Avalong Farms, Inc., York, Pa.
- Franchester Climax Nan 675
- Wolfpen N I Lively 625
- Broadview Farm Prim Oriana 1,150

Daniel L. Beiler, Quarryville, Pa.
- Burgess Farm Leaders Flair 875

W. B. & O. R. Campbell, Halifax, Pa.
- Green Ledge Rosie 525

Jay T. or Jackie Claycomb, New Enterprise, Pa.
- Gayvil Emorys Winnie 550

James G. DeLong, Bowers, Pa.
- Merit T M Val (Bull) 600

Mervin W. Hertzler, Seven Valleys, Pa.
- Lerson Lawn H Nellie 1,000
- Deershorn D Janet 525

Lester J. Heyer, Kutztown, Pa.
- Green Ledge Nance Susie 450

Kermit L. Kahler, Pitman, Pa.
- Wightman Top Karen 500

Ellsworth E. Lehman, York, Pa.
- Holcombs D Count 800
- Sunnyside Emorys Mardy 1,250

Walter Lueder, Neosho, Wis.
- Howe Farms J T Praise 500
- Howe Farm Gin Mill 450
- Great Hills Olyve 675

Lester Lurvey & Sons, Baraboo, Wis.
- Brookdell Princess Hazel 1,000
- Evergreen Winter Anne 775

Marvin E. Miller, Strasburg, Pa.
- Peckhurst Carola 1,050

Robert Nehrig & Son, Homer City, Pa.
- The Goldmines Joyce 510
- Green Ledge Gayvil Doris 535
- Bee Gee Royal Jinx 510
- Bee Gee Reflection Astra 485
- Sampledale Victorys Marigold ... 485
- Merit Choice Man (Bull) 700

Robert & Sidney Paine, Salisbury, Conn.
- Grassland Fay Opal 2,900
- Grassland Nance Muffin 1,600
- Howe Farm M C Murtel 500

Ginger M. Secrist, Fayetteville, Pa.
- Green Ledge Florets Astra 500

Robert L. Sensenick, Lititz, Pa.
- Deershorn F Sandy 650

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Shoemaker Bros., Kirkwood, Pa.
Brookdell Guard Lucille 600
Jeff Staner, Berwyn, Pa.
Howe Farm Lyn Odyssey 600
Dana Stewart, Princeville, Ill.
Merit Fay Corine 750
Franchester Top Most Linda 625
Howe Farm Future Lover 450
Her Ra Hornets Chamille 1,325
Scott & Elsie Wolff, Quarryville, Pa.
Wolfpen N I Spritely 550
Ivan S. & Ruth Zimmerman, East Earl, Pa.
Lerson Lawn Jasons Lilla 810
Noah N. Zimmerman, Ephrata, Pa.
Green Ledge Bernice 505

Chat . . .

MR. AND MRS. Herman A. Rader, Guernsey breeders from Howard City, Michigan, report that their daughter Jeanne is travelling through 13 European countries for 6 weeks this summer. Most people remember Jeanne's progressive interest in Guernseys; she represented Michigan Guernsey Breeders' Association as the State Princess in 1975 and 1976. Let us know about Europe's Guernseys, Jeanne!

1978 Master Agriculturist

WISCONSIN's progressive farmers and their families earn an outstanding accomplishment award from the "Wisconsin Agriculturist," a bi-monthly farm publication. In 1978, a Guernsey breeder won the award because of his numerous abilities and accomplishments plus his great contributions to local, state, and national activities.

WINNER – Norbert Nuttelman, AGCC and Wisconsin GBA member from West Salem, Wisconsin. For 51 of his 66 years, he has farmed the same LaCrosse county acreage which presently totals 320 acres owned and 40 rented.

Nuttelman, his wife Edna, and their five children milk 55 registered Guernseys and house 70 head of heifers. Their tenth classification also evaluated the type in November, 1977.

Believing in the true quality of Guernsey milk, this Wisconsin man presently serves as a director on the Tri-State Golden Guernsey Milk Cooperative board. Congratulations to Guernsey breeder Norbert Nuttelman.

DAIRY SHRINE STUDENT AWARD

MARK A. MIGLIAZZO of California State University, Fresno, has been named winner of Dairy Shrine Club's 1978 Student Recognition Contest. He will receive a $500 cash award at the organization's annual meeting, scheduled for November 6, 1978 at Louisville, Kentucky.

The contest is designed for dairy science majors primarily interested in working with cattle after graduating from college. Migliazzo was chosen from a group of 30 nominees representing colleges and universities in the United States and Canada.

All contestants have been awarded life memberships in Dairy Shrine. Second through fifth place winners, who will also receive $100 cash awards, are Stephen D. Maddox of California Polytech at San Luis Obispo, William G. Barlass of University of Wisconsin, Madison, Mike Eade, University of Illinois, Urbana, and Norman Voelker of Iowa State University, Ames.

Migliazzo, a spring 1978 graduate of Cal-State, Fresno, was a member of the university's first-place team in the 1977 National Intercollegiate Dairy Cattle Judging Contest and placed second high in the individual division.

50 GOLDEN YEARS

AFTER HALF a century of serving milk drinkers around Litchfield, Conn., Arethusa Farm closed its processing plant on June 30, 1978. Their home delivery and retail dairy store, both featuring Guernsey products, made final sales on that same day. Beginning July 1, Arethusa Guernseys switched their Guernsey market to Golden Guernsey at Marcus Dairy, Danbury, Conn., which is then sold to Yankee Milk, Inc. A. R. Webster, Sr., 93, started Arethusa Farm and Art, Jr., now runs the Guernsey Farm.

GOLD STAR GUERNSEY BREEDER APPROVED FOR THE YEAR 1977

Name	ME 305—2X DHIR Lactation Avg. No. Cows	Number Records	Lbs. Milk	%	Lbs. Fat	Type Classification No. of Cows	Avg. Score	No. of Awards
James A. & Alice B. Fish Lockshore Farms, Hickory Corners, MI	148	154	13343	4.5	601	62	81.3	7

FIELD DAYS & PICNICS

Louisiana State Guernsey Field Day

By Ballard K. Bennett

KLEINPETER Farms Dairy, Inc., Baton Rouge, Louisiana, went all out to make the 1978 Louisiana Guernsey Cattle Club's State Field Day a success. Approximately 150 breeders, guests and junior dairymen enjoyed the wonderful hospitality of the Kleinpeter organization.

An interesting program was presented to those in attendance. Dr. J.H. Gholson, Professor of Dairy Manufacturing at LSU, brought to the audience an "Update on Component Pricing of Milk." Thomas G. Kleinpeter, Sr., discussed "Milk Quality – Why is it Important to Dairymen?" Tom is a strong believer in a quality product and the results obtained by his organization in selling their products which include Golden Guernsey milk speaks for itself. Dr. Bill Water discussed "Milking Efficiency" using charts and graphs to emphasize his remarks.

Louisiana AGCC Field Representative Ballard Bennett discussed recent Guernsey activities including the 101st Annual Meeting of The American Guernsey Cattle Club held in Columbia, South Carolina on May 12–15. He strongly urged breeders to identify and register their Guernseys and to keep their registrations current because of the value of Guernseys.

Sam Morris, Baton Rouge, La., reported on the consignments to the 33rd Louisiana Annual Sale.

Lunch consisted of smoked barbecue sandwiches and all of the trimmings were provided courtesy of the La. Guernsey Cattle Club and Kleinpeter Farms Dairy. Plenty of milk enhanced this fine lunch.

A judging contest for all ages was supervised by Mr. Bobby Kilpatrick, Dairy Extension Specialist with La. Cooperative Extension Services. Appropriate awards for the winners were given by the La. Guernsey Cattle Club. Winners are pictured.

Colorado Picnic

By Mrs. Dema G. Forsyth

THE COLORADO Guernsey Cattle Club held its annual picnic June 11, at Guerndean Farm, east of Longmont, with Dean and Dema Forsyth, hosts. Fifty-four members, their families and friends attended and Guernsey fellowship was enjoyed by all.

During a brief business meeting, the group decided to hold its Annual Meeting in November, 1978. After some discussion, it was agreed that each member who could would grow out a Guernsey steer and the proceeds to be given to Colorado Guernsey Cattle Club.

Dawson Jordan, Extension dairyman from Colorado State University, attended to help organize a Junior Club. Officers of this group will be elected at the Annual Meeting of the senior club.

This enjoyable Guernsey day ended with the reviewing of the Guerndean herd.

New Jersey Field Day

By Eunice Overland

NEW JERSEY Field Day was held on Saturday, July 8th at Ed and Jane Scott's in Lafayette under cloudless skies. No words are able to adequately describe the beauty of the hillside setting of the home of E S J Guernseys. The white house sits a little above the red barn, with pastures above and below the buildings. A dirt road separates upper and lower pastures. Two years ago a swimming pool was added and Ed calls it "the best investment" he had made on the farm; nothing is quite so refreshing as a dip in a cool pool after haying.

Everything at Scott's says "Guernsey" from road sign, to a barn picture, to a painting. The barn picture was painted by a friend using the cow and bull head and the markings of one of the youngster's cows. Ed and his son Doug handle the milking herd. Jane feeds the calves, and the three children – Doug, Tammie and Debbie – are responsible for the heifers. The farm is about 150 acres with 85 acres in crops of corn, alfalfa and other hay. An interesting sideline is the selling of "lunar rock" for landscaping.

Part of the group attending the Louisiana Field Day, Kleinpeter Farms, Baton Rouge.

Sam Morris, herd manager at Kleinpeter Farms, with the winners in the Louisiana Field Day judging contest. Left to right: Mike Brian, East Feliciana Parish, and Charles Berry, Caddo Parish, tied for first, Skipper Williams, Caddo, second, in the Juniors over 14 division; Ladies division – Mrs. H. D. Lockwood, Greensburg, second, and Mrs. E. D. Bickham, Jackson, first; David Lockwood, Greensburg, first, and Lee A. Hampton, Opelousas, second in the men's division.

Pool at E S J Guernsey Farm, one of Ed's favorite spots.

Everything says "Guernsey" at E S J. including this barn picture painted by a friend.

Thirty people attended the Field Day including farmers, neighbors and a 4-H judging team. One class of three-year-old cows was judged before lunch with Doug Scott and Eunice Overland getting the perfect scores. Lunch was barbecued hamburgers and hot dogs grilled by Ed and everyone brought salads. The Scotts provided milk, meat and ice cream. To help settle the food before swimming, Doug took all interested in the back of his new 4-wheel drive pickup for a guided tour of the bred heifers and dry cows and the pond complete with turtles. The 90 degree weather encouraged most to go swimming before heading home to chores.

New Hampshire Annual Meeting

By Eunice Overland

NEW HAMPSHIRE Guernsey Breeders' Association held a short Annual Business Meeting on June 10, at The AGCC office in Peterborough. Roger C. Sanborn, Boscawen, said the heifer calf he is donating to the State Association for a raffle was born in February. Raffle tickets will be sent to members to sell during the summer, until the Parish Show on August 10, at which time the winner will be drawn and announced.

The New Hampshire G.B.A. is requesting the New England 4-H Dairy Council to change the ownership date from April 1 to May 1, because it is hard to get calves in the winter in New England. Officers and directors for 1978 are as follows: Eunice Overland, Peterborough, president; Jack Bresslin, North Weare, vice-president; Dorothy E. Whitney, Contoocook, secretary-treasurer; and Directors: Kenneth Fowler, Durham, S. Emery Fisher, Penacook, Roger W. Sanborn, Boscawen, Richard Clark, Goffstown, Dwight Connor, Henniker, Linda Mathewson, Hancock, and Hugh Dunning, Walpole.

Brain Child

By Mrs. Rose Feldmann

SEVEN YEARS AGO, Mrs. Monica Pancratz, Zwingle, Iowa had a brain child idea which has turned into a very enjoyable twice-a-year event. She thought Guernsey breeders of Dubuque County, Iowa could become even better acquainted through a get-together for supper at one of the area's supper clubs. The idea became so popular it spread to include most of District 2 of the Iowa Guernsey Breeders' Association and has now grown to include Delaware and Jones Counties, plus part of Clayton County in District 1.

Two couples are responsible for finding the place to meet, socialize and talk over mutual problems, once in the spring and once in the fall. The couples are responsible for locating the entertainment, selecting the menu, and obtaining prizes for the evening's drawings.

April 20, the supper was held at the Cardinal Club, Dyersville, with Mr. and Mrs. Robert Feldmann, Hopkinton, and Mr. and Mrs. James Fitzpatrick, Dubuque, co-hosts. Entertainment was provided by a couple presenting Country and Western music, and dancing was enjoyed by the group. Thanks to Monica's brain child, everyone looks forward to this fall's outing.

Nebraska State Picnic

OVER 40 Guernsey friends travelled to the home of Green View Guernseys, owned by Paul Grabouski, Beatrice, Nebr., on June 18, 1978. Hosting the State Picnic were Paul and his wife, Gwen, and their children, Kent and Susan.

Following a bountiful picnic dinner and farm tour, Terry Imig, Seward, Nebr., made official placings in a judging workout of Guernsey cows and heifers. The afternoon capped with an ice cream feed.

NEW RESERVED PREFIXES

The herd prefixes listed below have recently been reserved for the exclusive use of the owner in naming his registered Guernseys.

PREFIX	RESERVED FOR
Ag Fras Birchwood	Fredrick J. & Agnes R. Sawatzky, Mora Minnesota
Cedarlane	George & Marie Dannen & Family, Melbourne, Iowa
Dazleen	Diane Vaz, Hilmar, California
El N Vu	Glenn E. & Nancy E. Carlson, Grantsburg, Wisconsin
Four Leaves	Bruce H. Cohen, Sr., Etna, California
Hickory Meadows	Douglas E. Cook, Homer, Michigan
Los Hechos	Gene R. Reif, Jamul, California
Olawango	Ronald & Everett Olson, Conewango Valley, New York
Topeer A	Peter A. Jensen & Family, Copake, New York
Wapsi Acres	Jim, Carole & Todd Larssen, Long Grove, Iowa
White Branch	Jeff Gatewood, Frankfort, Kentucky

A herd prefix will be reserved upon request, providing the name has not been previously used by another breeder. The fee is $10.00 except no fee is required for the reservation of a prefix by a Junior member of The American Guernsey Cattle Club. Write the Herd Register Division for an application to reserve a prefix.

Unless you reserve a prefix, you have no assurance it will not be used by someone else.

Doug Wilson Named Midwest Breeders Genetic Director

DOUG WILSON, formerly of DeForest, Wis., became Director of Genetic Programs for Midwest Breeders Cooperative, headquartered at Shawano, Wis., beginning July 1, 1978, according to MBC General Manager Tom Lyon. As Genetic Programs Director, Wilson will provide leadership and direction to all genetic program functions in dairy and beef cattle. He will plan and direct activities in sire proving, coordinate the the selection of proven sires, plan and direct all programs of production and type evaluation and will assist in coordinating sire purchases, usage and disposal.

Wilson, son of R. D. and Maxine Wilson, Sunset Ridge Farm, was born and raised on a Guernsey and beef farm at St. Charles, Iowa. During an active 4-H career, he exhibited Guernsey and Angus cattle at many shows throughout the Midwest and won the 1964 state dairy cattle judging contest at Waterloo, Iowa. In that same year, he was named the outstanding 4-H dairy project member in the state.

Graduating from Iowa State University in 1968 with a B.S. in Dairy Science, this AGCC member served as president of the ISU Dairy Science Club and was a member of many dairy and livestock judging teams. In 1967, he received the "Real Guy" award, presented annually to the top students in the Ag College for outstanding leadership achievements.

Following graduation from Iowa State, Wilson served two years in the army including a year in Vietnam. For the past eight years, he has been a member of the Dairy Cattle Breeding Department at American Breeders Service, including serving as the department's director the past 3½ years.

This Guernsey based man presently serves on the NAAB Sire Analyst Committee, being chairman of a special type traits group now working to develop a uniform, nationwide, type appraisal program; is on the National Guernsey Type Committee; and is on the National Milking Shorthorn Young Sire Committee.

Doug, his wife Gwen, and their three daughters have relocated in Shawano, Wisconsin.

New Vet School

ACCORDING to University President Jean Mayer and Yankee Milk President Louis P. Longo, Tufts University's new school of veterinary medicine has received a $35,000 grant from Yankee Milk, Inc., North Andover, Massachusetts.

This largest dairy cooperative in New England and eastern New York presented the grant to educate veterinarians who will practice in New England and to aid the study of bovine diseases.

The veterinary school was formally established by Tufts' Board of Trustees April 29 after 20 months of planning. A first class of 35 students is expected to be admitted in the fall of 1979. A large-animal hospital, to be built on a 600-acre site in Grafton, Mass., will be used for veterinary clinical education during students' last two years in the program while the Tufts-New England Medical Center in Boston will be the site for basic science education for students' first two years.

Dr. Paul Miller Assumes Added Responsibilities at ABS

DR. ROBERT E. WALTON, president of ABS, announced that Dr. Paul D. Miller has a new title and additional responsibilities as Director of Sire Development at American Breeders Service. As a result of reorganization of the ABS Dairy Cattle Breeding staff, the key departmental staff members will report directly to Dr. Miller. In addition to these new duties, Dr. Miller will continue to have direct involvement in program development, administration, the beef program, and to serve as chief geneticist for ABS.

Dr. Miller joined ABS in 1970 as geneticist, following completion of his PhD degree at Cornell University and serving on the Cornell staff for four years. Dr. Miller is a native of Cedar Falls, Iowa, and received his B.S. degree from Iowa State University. He, his wife Nancy, and two sons reside in Windsor, Wisconsin.

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Don Richter, Reinbeck, Iowa, farmer, feeds out 2,500 to 3,000 beef steers and heifers each year. He considers these essentials when making silage: correct moisture, a good storage structure and proper chopping method.

Correct Moisture

"I check the moisture level of the grain with a moisture tester," says Richter. "Content of the kernels should be 32 to 38 percent. In our

situation plant moisture should range between 55 to 65 percent."

In most areas, optimum physiological maturity of corn for silage occurs about seven weeks after silking or in the glazed to hard-dent stage. At this time dry matter content runs about 35 percent, which is ideal for the fermentation process. Best harvest time is usually when the stock and bottom leaves have begun to turn brown, according to Mobil Oil Corporation farm advisors.

Another good indication of maturity is the "black layer test". Break an ear of corn, remove some of the kernels, and split them lengthwise. If there is a black layer near the tip, the corn is ready for ensiling.

Harvesting corn 10 to 20 days prior to physiological maturity can reduce grain yields by up to 1.25 percent per day, according to Jorgensen. For example, a 100 bushel corn crop has the potential of 5.5 bushels of grain per ton of silage. Cutting 10 days early will reduce grain content of the silage by more than 0.5 per ton of silage. At 15 percent moisture, this would be a reduction of 10 to 13 bushels of grain per acre.

Immature corn silage also contains less total digestible nutrients. Dairy cows or feeder cattle don't like it as well as mature silage. If silage is too wet, forage dry matter intake declines reducing milk production and beef gains.

Good Storage

Even the best silage is poor feed if not properly stored. Moisture content is critical. In conventional upright silos, 60 to 65 percent moisture silage is nearly ideal. For bunker, trench or low stacks, nearly 70 percent moisture is better. For sealed storage units, 60 percent or a little less is acceptable, according to Mobil's farm experts.

Always check upright silos before harvesting. Doors and wall should be in good repair so they seal the structure.

Use a mechanical distributor if possible during filling. This helps avoid having the lighter particles settle against the silo wall or in other areas where more oxygen is trapped and mold can grow.

In trench and bunker silos it's best to seal the surface with a plastic or polyethylene cover. Weight the cover throughout its length. This will reduce mold and spoilage and eliminate rain water. However, some farmers, like Iowa's Don Richter eliminate covers by packing their silage with 4-wheel drive rigs.

"Proper packing of silage is difficult if the corn gets too dry," adds Richter. "Poor packing allows too much oxygen to enter, and overheating, molds, and poor fermentation result."

Corn silage should be chopped relatively fine. But fine chopping also requires more power, which can increase the cost of harvesting and slow harvesting rate. A good chopper set for a theoretical length of cut of ¼ to ⅜ inch is the most common recommendation.

When corn is harvested at proper maturity with good equipment, 90 percent of the kernels should be broken. However, if harvesting is

Continued on DBG-4

BIG SAVINGS ON MILK FILTERS
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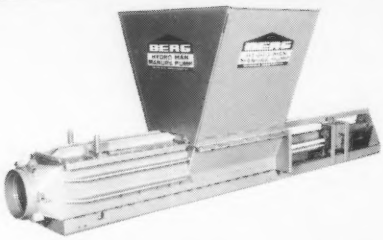
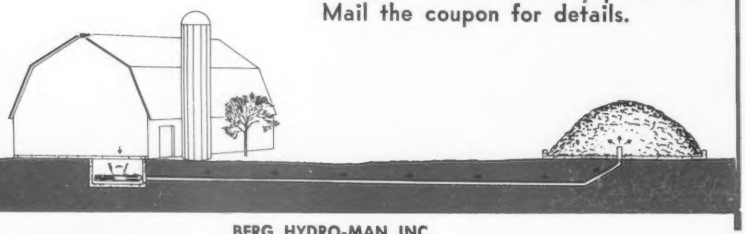


This specially designed pump forces the manure from the barn, through an underground pipe, to the storage area. As the manure enters the storage area from below, the outside surface forms a crust, which retains the important nitrogen and potassium inside the pile and also reduces the odor and fly problems. Mail the coupon for details.



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DB-8

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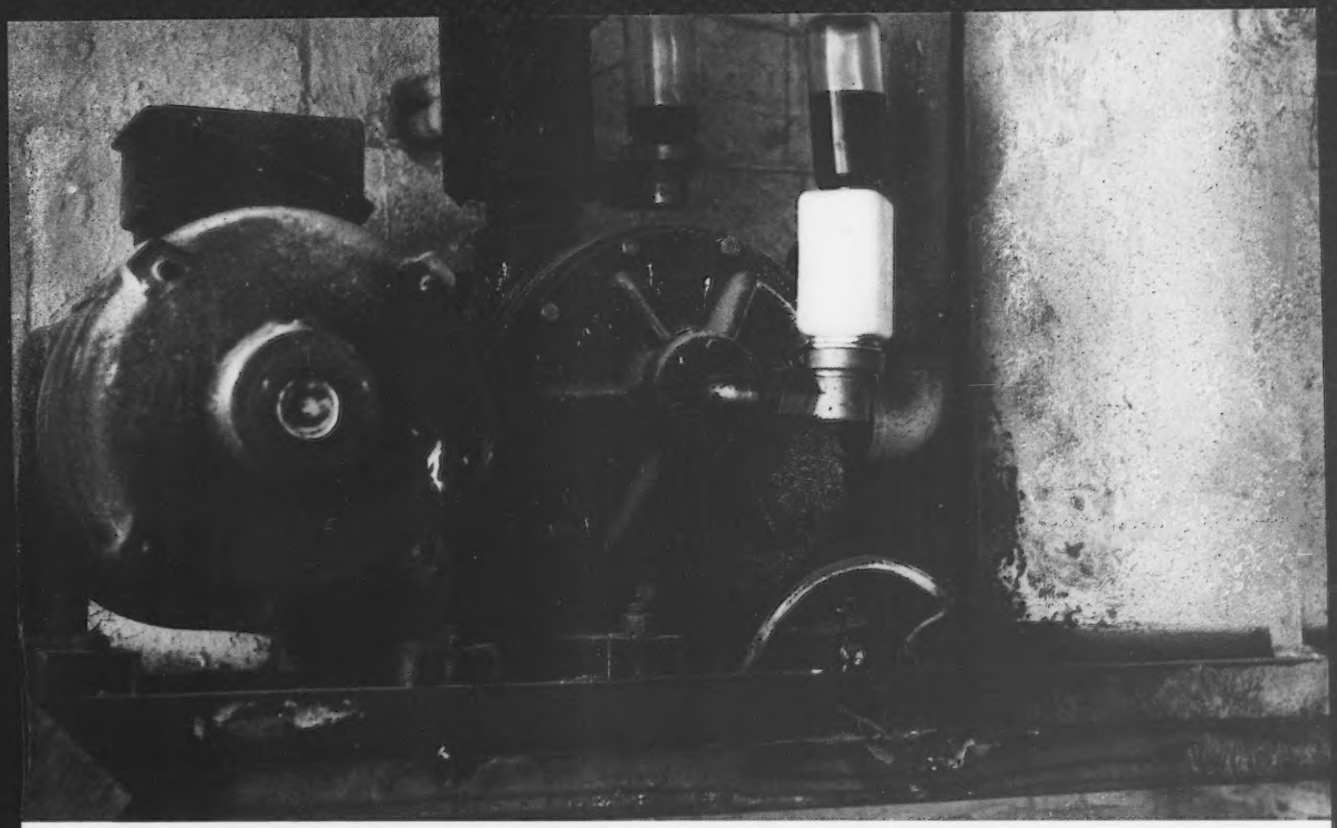

This could be the most costly piece of equipment you own.

That's because your vacuum pump provides the very heartbeat of your entire milking system. When it's inefficient, you're inefficient.

In a recent survey conducted on thousands of dairy farms by Surge personnel, the majority of all vacuum systems were found to be far below proper levels of performance. Pumps were either too small; badly out of adjustment; worn and in serious need of repair; or functioned poorly because of faulty vacuum regulators or undersize piping.

So what does all this mean to you? It means that unless your vacuum system has been thoroughly checked during the past few months, you may have a real profit killer on your hands.

A milking system can only be as efficient as the vacuum system behind it.

That's why so many dairymen have installed dependable high capacity Alamo vacuum systems from Surge.

They're available in 5 different sizes. All come equipped with large oil reservoirs and continuous lubrication systems that separate used oil and exhaust from fresh oil. This protects your pump and helps it run cooler. Alamo pumps also feature exclusive filtered air intake, exclusive two-year motor warranties, quieter, cleaner operation, and more.

This year, Surge is also offering the new Equalizer II vacuum controller; a high efficiency unit to make sure you get maximum vacuum stability.

Never make the mistake of "assuming" your vacuum system is what it should be. Call your Surge dealer and make sure. The time he spends with your vacuum system could save you hundreds of dollars next year. Babson Bros. Co., 2100 So. York Road, Oak Brook, Illinois 60521.

"That old pump's kept right on chuggin' for over ten years now."

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SURGE

For more information check No. 102 on Reader Service Card

SILAGE (from DBG-2)
delayed beyond the hard-dent stage (plant dry matter over 40 percent) switch to ⅛ inch cut or use a recutter.

"It takes us seven to ten days to handle our 250 acres of silage corn," says Richter. "By continuously running two choppers and a fleet of four to five trucks, we save time and expenses along with conserving valuable protein and dry matter.

"Once the silo is filled, wait about 10 to 14 days before feeding. This time is required to complete fermentation. Before then silage won't be as palatable," Richter adds.

Proper Chopping

When harvesting, the condition of your chopper plays a key role in making good silage. Field operation efficiency depends on proper setting of cutting parts, adjustment of the rotor, shear bar and screen, and proper PTO speed. It takes a big power to chop a 2-row chopper in 16 ½ ton per acre corn requires 105 hp. In many parts of the country, this would be a 7-plow tractor.

To boost power and reduce harvesting downtime consider this checklist:

—Lubricate shaft bearings and U-joints daily with lithium-based multi-purpose-type grease.

—Adjust all idlers to take up excessive roller chain slack. Use plenty of oil on the idlers.

—Drain gearboxes and replace with gear lube. Mobil-lube C 90 multi-purpose gear oil is generally recommended.

—Use of a tractor with hydrostatic drive will enable better control of a uniform material flow from the forage chopper. Replacing old feed roll springs with new heavier ones will provide more even feeding.

—To eliminate ragged chopping, sharpen or replace knives as required. Replace or reverse the shear bar if it dulls. Adjust clearance between the knives and sheer bar to minimum manufacturer's specifications.

—Remember, cut length is controlled at the shear bar - uniformity is obtained with the screen.

—Hitch point should be directly under the PTO shaft. Adjust drawbar or power-shaft height so PTO is in line when viewed from the side. To check PTO speed use a 10 to 15 percent PTO overspeed at high idle under no load.

According to University of Wisconsin's Neal Jorgensen, properly made corn silage doesn't need any preservative.

"There really isn't anything you need to add to corn to get good fermentation and good product unless you want to add minerals or protein so you don't have to do it at the time you feed it out," says Jorgensen. "But once you add these to your silo you lose the flexibility in your feeding program.

"In my opinion there is no substitute for good management in making good silage," he concludes.

Forage—Grain Balance Essential In Cow Diet

It might not be stretching an analogy too far to compare a dairy cow to a finely tuned musical instrument. Just as a concert pianist doesn't get "more" music by pounding on the piano harder, neither does the dairyman always produce more milk by continually dumping more corn and concentrates in front of the cow.

"The thrust of the early 1960's was that increasing the energy content of the cow's ration by increasing the amount of grain would lead to more milk production," says Jim Crowley, University of Wisconsin-Extension dairyman.

"The forage was more or less taken for granted in the cow's ration. Grain prices were low and increased grain feeding did lead to increases in milk production."

"But we've found out that too much grain and too little forage is not only an inefficient use of feed, but that it can also seriously affect rumen function."

That lack of forages in a cow's ration can also lead to a lower butterfat test, and can possibly make the cow go off feed, as well as producing overly-fat cows and displaced abomasum.

So, in a sense, animal nutritionists have come full circle in getting hard data to back up the advice contained in such homilies as "do not feed more grain than the cow can handle" and "get dry cows in good condition, but not too fat."

The dairyman should consider not only the protein and energy needs of his cows in balancing rations, but also the amount of crude fiber and the size of the roughage in the ration.

Nutritionists now recommend that at least 15 percent of the cow's ration should be crude fiber, and most recommend upping that level to 17-18 percent.

"Although we don't know all the requirements for maintaining fat test and normal rumen function," Crowley says, "frequent observations indicate that about five pounds of regular hay prevents most of the problems if crude fiber in the cow's diet is at least 15-20 percent."

Most crude fiber in the ration is found in hay and silage and will help maintain normal rumen processes if it's not chopped too fine, ground-up or wafered. Evidence indicates that hay and forage at least an inch long will maintain the rumen's digestive action.

Crowley suggests that dairymen use the following guidelines to insure both adequate grain intake while meeting minimum forage requirements.

A ration for high producing cows—those producing over 18,000 pounds of 4 percent butterfat milk—can contain 50 percent grain and 50 percent good forages. Cows producing 12,000-18,000 pounds of 4 percent butterfat milk should be fed 1 pound of grain per 3 pounds of milk production. Cows producing less than 12,000 pounds of 4 percent test milk should receive 1 pound of grain per 4 pounds of milk production.

These minimum grain feeding levels should be the most profitable for Wisconsin dairymen, but may be changed if forage quality is poor or when grain prices drop in relation to hay prices. If grain prices do fall, grain can make up 50 percent of the cow's total ration throughout all stages of the cow's lactation.

During the dry period, good hay and corn silage is adequate. With average hay or hay silage, feed 4-5 pounds of grain. Even with fair quality roughage no more than 25 percent of the cow's ration should be grain.

—University of Wisconsin

Information for Dairymen

THIS DAIRY BUSINESS-7 6

Telephone: _____

Name _____

Route or Box No. _____

City _____ State _____ Zip _____

Check item numbers below under appropriate column:
A = Immediate need B = Future need

Item #	A	B	Item #	A	B	Item #	A	B
101			111			121		
102			112			122		
103			113			123		
104			114			124		
105			115			125		
106			116			126		
107			117			127		
108			118			128		
109			119			129		
110			120			130		

NOTICE!

Inquiries cannot be processed unless the following is filled in.

1. Total herd size: _____
2. Number of registered dairy cattle: _____
3. Number of cows of milking age: _____
4. Please check appropriate title:
   - ☐ Owner/partner
   - ☐ Manager
   - ☐ Herdsman
   - ☐ Other

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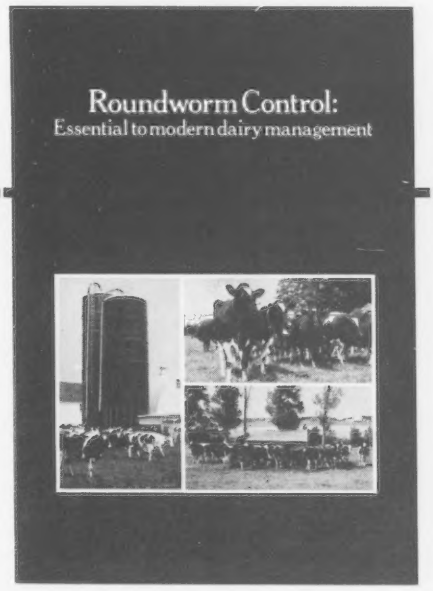

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No. of cows_____

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MILK FAT CONSUMPTION DECLINE STOPS

Taken from Dairymen's Digest, Vol. 19, No. 7, July, 1978

How many times have you heard or read that Americans have cut down on consumption of dairy foods because they are supposed to be high in fat content? Well, that's no longer the case according to recent data from the United States Department of Agriculture (USDA). In fact, in the past five years there has been no significant decline in per capita consumption of milkfat, from 20.3 to 20.2 pounds.

One USDA survey showed that one-third of the women polled thought that whole milk contained nearly 50 percent fat, when the right answer was less than 4 percent. Too often, mention is made of the switch from whole milk to lowfat and skim milks, the decline in butter consumption, the decline in cream consumption and the growth of ice milk sales.

Data from USDA show historical and recent trends in civilian per capita consumption of butterfat as follows:

1960	24.5 pounds
1965	22.9 pounds
1970	20.6 pounds
1972	20.6 pounds
1973	20.3 pounds
1974	20.0 pounds
1975	20.1 pounds
1976	20.1 pounds
1977	20.2 pounds

Whole milk continues to decline in favor of lowfat and skim, but the shift has slowed down. Ten years ago, total sales of lowfat and skim were increasing at the rate of more than 15 percent a year. This has dropped to 7 percent or less in recent years.

Per capita cream sales are higher in 1977 than in 1972.

Butter sales in 1977 were the same as in 1972.

Per capita sales of cottage cheese, often thought of as a dieters' product, were lower in 1977 than in 1972.

Conversely, ice cream sales per capita were higher in 1977 than in 1972; ice milk was down slightly.

While cheese is not a "lowfat product," sales have gone up for many years.

Note that per capita consumption of milkfat has actually increased from 20.0 pounds in 1974 to 20.2 pounds in 1977.

National nmpf News

from
National Milk Producers Federation – Washington, D. C.

Interested in what is being done about YOUR product? Guernsey Breeders' Journal is reporting to you the latest news from Washington, D.C. If you have ??? or comments on the subjects, contact NMPF, 30 F Street N.W., Washington, D.C. 20001. Join in the promotion of MILK!

House Ag Committee Supports Anti-biotics in Feed

Support for antibiotics in feed was expressed by the House Ag Committee this week when it unanimously passed a resolution introduced by Chairman Charlie Rose and 39 others. The resolution will be sent to the Secretary of Health, Education and Welfare, Commissioner of Food and Drug and the Secretary of Agriculture.

The resolution is a formal objection to FDA's proposal to limit the use of antibiotics in feed, and to require a veterinarian's prescription for its use.

The resolution stresses the fact that a large segment of the scientific community contends that available evidence does not warrant the proposed restrictions and that even FDA admits the supposed hazard is only theoretical.

The additional cost to both producers and consumers – with no apparent benefit – is also brought out in the resolution.

The resolution recommends that FDA withdraw its proposal until studies are concluded on the risk-benefit of low level antibiotic use, and until additional scientific research is conducted to determine the extent of any hazard so that a national risk-benefit decision can be made.

Funding for further research has also been authorized. The House of Representatives has approved $250,000 for the next fiscal year for the study to be conducted by the National Academy of Sciences.

The resolution has no force of law, but does express the sense of the House Ag Committee on this important subject.

Extension Granted on Price Support Comments

In response to the NMPF's request to extend the deadline for comments on the price support level for the marketing year beginning October 1, 1978, the U.S. Department of Agriculture will announce August 18 as the new deadline.

The Federation protested the early filing date and requested an extension of time, pointing out that reliable data on crop yields and prospective feed prices are notably lacking and milk production and marketing data would be available only through June (partially through July) by August 8.

Milk Production Trend Downward

June milk production totaled 10.9 billion pounds, down 1 percent from June 1977, confirming the downward trend which began early this year.

The January–June total for 1978 was 62.690 billion pounds compared to 62.974 billion pounds for the same period last year.

The number of milk cows were estimated at 10.9 million head for June, off 1 percent from a year ago. Average milk production per cow was 1,007 pounds, 3 pounds less than for June last year.

Among the ten leading milk production states, June milk production exceeded year ago levels in Wisconsin (2 percent), New York (1 percent), Pennsylvania (1 percent), Texas (2 percent).

Reductions occurred in California (1 percent), Minnesota (5 percent), Iowa (5 percent) and Missouri (4 percent). No change was reported for Michigan and Ohio.

YOUNG SIRE IDENTIFICATION

The need for effectively sampling more young sires in the Guernsey breed has been established. Early identification of qualified young sires is the first step. As an aid in identifying prospective young sires, the registrations are screened every month and the ones meeting the requirements listed below are published in the Journal.

The screening requirements for a young sire to appear on the list are: (a) he has a Genetic Index or Pedigree Value of +500 pounds milk; (b) his sire has a USDA Sire Summary of not less than a P.D. of +300 Milk; (c) the dam and maternal grandsire must have Plus values on their USDA Index and Summary respectively.

Below is listed, the (1) young sire's name and registration number; (2) birth date; (3) Genetic Index and/or Pedigree Value for Milk and Fat; (4) name and address of original owner; (5) name of sire and summary; (6) name of dam and what information is available in the Club's files; (7) name of maternal grandsire and summary.

This list is intended merely for identification through basic information to aid interested parties and owners to communicate if desired. No attempt has been made to determine if the young sire is alive or still owned by the original owner. Interested parties should contact the listed owner for more specific information. Where a dam is listed as "no data available," it means no data has been received to be stored in the Club's files, therefore inquiry to the owner is necessary to determine if information is available.

LISTING FROM JANUARY 1978 APPLICATIONS

11 Top Hornet Sons

PLACID HILL TOP HORNET 591939 – Born 1/23/77
Genetic Index +1086M, +25F Pedigree Index +788M, +19F
Reg. Owner: Edward and Roseann Bulcher, Rossburg, Ohio
S: Clovelly Top Hornet PD +1303M, +31F; 96% Rpt; 166 Cl daus avg 79.7 (1/78)
D: Fawn Isle Handy Boys Cora – 76 GSD – VG(81.0–6/76); 6 recs; USDA Cow Index +869M, +19F; 40% Rpt (12/77)
MGS: Grandview N Handy Boy PD +548M, +14F; 57% Rpt; 15 Cl daus avg 74.6 (5/76)

OLYMPIC VIEW TH TITANIC 591974 – Born 6/30/77
Genetic Index +975M, +29F Pedigree Index +941M, +25F
Reg. Owner: Myron W. Lancaster, Sequim, Wash.
D: Robindell Banner Tillie – VG(84.0–8/77); 2 recs; USDA Cow Index +647M, +28F; 33% Rpt (12/77)
MGS: Olympic View A Banner PD +1161M, +38F; 86% Rpt; 154 Cl daus avg 77.6 (1/77)

NELLS GLOW TH COOLIDGE 591977 – Born 5/19/77
Genetic Index +969M, +27F Pedigree Index +719M, +20F
Reg. Owner: Dennis E. Nelson, Hilmar, Calif.
D: Nells Glow Dari Cookie – VG(82.0–2/77); 2 recs; USDA Cow Index +635M, +23F; 43% Rpt (12/77)
MGS: Western Glow Darimost PD +271M, +20F; 99% Rpt; 3792 Cl daus avg 79.1 (5/77)

SHAMROCK TH LEADER 591966 – Born 7/13/77
Genetic Index +933M, +24F Pedigree Index +807M, +19F
Reg. Owner: Shamrock Farms Company, Tucson, Ariz.
D: Adohr Lafayette Laughs – D(78.0–10/72); 5 recs; USDA Cow Index +564M, +17F; 43% Rpt (12/77)
MGS: High Meadows Jolly Lafayette PD +625M, +16F; 78% Rpt; 145 Cl daus avg 79.5 (5/77)

ROLLING VIEW ACRES TH NEIL 591986 – Born 7/17/77
Genetic Index +928M, +25F Pedigree Index +862M, +24F
Reg. Owner: Francis Feldmann and Sons, Hopkinton, Iowa
D: Walker Farms Jerry Nada – VG(81.0–9/76); 2 recs; USDA Cow Index +554M, +20F; 40% Rpt (12/77)
MGS: Walker Farms Jerry PD +845M, +37F; 66% Rpt; 28 Cl daus avg 76.0 (5/77)

ROLLING VIEW ACRES TH NORM 591987 – Born 8/7/77
Genetic Index +830M, +27F Pedigree Index +710M, +22F
Reg. Owner: Francis Feldmann and Sons, Hopkinton, Iowa
D: Rolling View Acres Dukes Nora – VG(82.0–9/76); USDA Cow Index +358M, +24F; 41% Rpt (12/77)
MGS: Lyrene Prince Duke PD +234M, +28F; 97% Rpt; 374 Cl daus avg 77.0 (9/77)

HILLDALE T H TIMBER 591940 – Born 9/14/77
Genetic Index +816M, +22F Pedigree Index +719M, +20F
Reg. Owner: Earl Wachholz, Winona, Minnesota
D: Hilldale Dari Tiny – VG(82.0–10/76); 6 recs; USDA Cow Index +330M, +14F; 45% Rpt (12/77)
MGS: Western Glow Darimost PD +271M, +20F; 99% Rpt; 3792 Cl daus avg 79.1 (5/77)

WILL O WEST HORNETS LOYAL 591944 – Born 4/30/77
Genetic Index +814M, +31F Pedigree Index +719M, +20F
Reg. Owner: Lewis Van Mersbergen, Lynden, Washington
D: Will O West Dari Lynnet – E(94.0–4/76); 6 recs; USDA Cow Index +326M, +32F; 45% Rpt (12/77)
MGS: Western Glow Darimost PD +271M, +20F; 99% Rpt; 3792 Cl daus avg 79.1 (5/77)

YELLOW CREEK H DOMONIO 591972 – Born 11/15/76
Genetic Index +796M, +21F Pedigree Index +719M, +20F
Reg. Owner: Oscar R. and Truman Ray Weaver, Goshen, Indiana
D: Yellow Creek Dari Dora – VG(83.0–1/77); 3 recs; USDA Cow Index +290M, +11F; 42% Rpt (8/77)
MGS: Western Glow Darimost PD +271M, +20F; 99% Rpt; 3792 Cl daus avg 79.1 (5/77)

CURTSGROVE CARMOL JOE HORNET 592000 – Born 5/13/77
Pedigree Index +706M, +20F
Reg. Owner: Curtis and Karen Christensen, Centuria, Wisconsin
D: Carmol Princes Jovanna – No Data Available
MGS: Lyrene May Rose Prince PD +221M, +18F; 99% Rpt; 3313 Cl daus avg 79.0 (1/77)

ROLLING VIEW ACRES TH IVAN 591985 – Born 7/21/77
Genetic Index +673M, +25F Pedigree Index +677M, +17F
Reg. Owner: Francis Feldmann and Sons, Hopkinton, Iowa
D: Calm Set S Iyra – D(76.0–10/76); 3 recs; USDA Cow Index +43M, +20F; 37% Rpt (12/77)
MGS: Fauver Hill Bon Satellite PD +103M, +6F; 30% Rpt; 4 Cl daus avg 76.3 (10/74)

4 Choice Sons

SHAMROCK MC LAFAYETTE 591963 – Born 7/21/77
Genetic Index +998M, +31F Pedigree Index +780M, +27F
Reg. Owner: Shamrock Farms Company, Tucson, Arizona
S: Kellogg Minnies Choice PD +1276M, +48F; 81% Rpt; 41 Cl daus avg 76.3(1/78)
D: Neslekcim Fortunes Lucy – VG(82.0–10/72); 8 recs; USDA Cow Index +720M, +15F; 46% Rpt (8/77)
MGS: Grain Meadow D Fortune PD +569M, +13F; 96% Rpt; 319 Cl daus avg 77.0 (9/77)

RAINTREE CHOICE RUDY 591955 – Born 3/21/77
Genetic Index +908M, +38F Pedigree Index +753M, +32F
Reg. Owner: Maurice E. and Julia A. Metzger, Claypool, Indiana
D: Wilhilnor Valor Romey Ruth – VG(83.0–4/74); 8 recs; USDA Cow Index +541M, +28F; 46% Rpt (8/77)
MGS: Metzger Farms Transfer Valor PD +461M, +33F; 96% Rpt; 317 Cl daus avg 77.4 (10/74)

KELLOGG CHOICES SPURT 591960 – Born 7/21/77
Genetic Index +899M, +35F Pedigree Index +705M, +29F
Reg. Owner: Michigan State University, Kellogg Farm, Hickory Corners, Michigan
D: Circleview Darimost Spicy – VG(80.0–9/76); 7 recs; USDA Cow Index +522M, +22F; 45% Rpt (8/77)
MGS: Western Glow Darimost PD +271M, +20F; 99% Rpt; 3792 Cl daus avg 79.1 (5/77)

SHAMROCK MC REWARD 591967 – Born 9/3/77
Genetic Index +694M, +24F Pedigree Index +692M, +25F
Reg. Owner: Shamrock Farms Company, Tucson, Arizona
D: Adohr Arthur Doreen – E(91.0–2/77); 1 rec; USDA Cow Index +113M, 0F; 27% Rpt (8/77)
MGS: Cleverlands King Arthur PD +218M, +3F; 47% Rpt; 27 Cl daus avg 78.1 (1/77)

2 Dari Fayvor Sons

BURGESS FARM FAYVORS ROYAL 591938 – Born 9/29/77
Genetic Index +700M, +30F Pedigree Index +532M, +24F
Reg. Owner: Almon C. Burgess, Bradford, Vermont
S: Housleys Dari Fayvor PD +654M, +30F; 98% Rpt; 515 Cl daus avg 80.1 (1/78)
D: Burgess Farm El Ramona – 73 GSD – VG(80.0–7/74); 7 recs; USDA Cow Index +747M, +30F; 46% Rpt; (8/77)
MGS: Cleverlands General Eldorado PD +820M, +36F; 99% Rpt; 540 Cl daus avg 72.6 (1/78)

CROWN HILL F DAZZLER 591981 – Born 7/2/77
Pedigree Index +652M, +22F
Reg. Owner: Dale Staupe, Preston, Minnesota
D: Crown Hill TH Drucy – No Data Available
MGS: Clovelly Top Hornet PD +1303M, +31F; 96% Rpt; 166 Cl daus avg 79.7 (1/78)

2 Top Dividend Sons

GUERNSTEIN FARM JIMBO CHAMP 592006 – Born 10/13/77
Pedigree Index +787M, +21F
Reg. Owner: Steven Bruce Eisels, Fowlerville, Michigan
S: Wee Manor Top Dividend PD +973M, +30F; 50% Rpt; 23 Cl daus avg 80.3 (9/77)
D: Marval Sally – D(76–5/78)
MGS: Sande Hill Double Emory PD +1202M, +26F; 97% Rpt; 353 Cl daus avg 75.1 (1/78)

FAWNACRES T D MAJESTY 592009 – Born 5/23/77
Genetic Index +688M, +19F Pedigree Index +590M, +14F
Reg. Owner: Howard N. and H. Scott Phillips & Families, Fredericktown, Ohio
D: Mer Dons N Missy – 3 recs; USDA Cow Index +403M, +8F; 46% Rpt (8/77)
MGS: Norgerts Royal Nance PD +416M, -4F; 99% Rpt; 3596 Cl daus avg 77.1 (10/74)

GUERNSTEIN FARM BUTCH 592005 – Born 11/30/77
Pedigree Index +678M, +17F
Reg. Owner: Marlene Eisele, Fowlerville, Mich.
S: Applebrook Fames Corporad PD +705M, +20F; 98% Rpt; 693 Cl daus avg 77.9 (1/77)
D: Corner Grove TH Jennifer – No Data Available
MGS: Clovelly Top Hornet PD +1303M, +31F; 96% Rpt; 166 Cl daus avg 79.7 (1/78)

E S J WINSTONS SCOTTIE 591969 – Born 6/3/77
Genetic Index +645M, +25F Pedigree Index +278M, +11F
Reg. Owner: Edward Scott, Jr., Lafayette, New Jersey
S: Eber Lea Farms Winston PD +514M, +22F; 97% Rpt; 328 Cl daus avg 77.7 (1/78)
D: Onahill M C Ellen – 77 GSD – VG(82.0–6/75); 1 rec; USDA Cow Index +776M, +28F; 44% Rpt (12/77)
MGS: Woodacres Master Chief PD +84M, +2F; 98% Rpt; 548 Cl daus avg 78.3 (1/78)

BAY MEADOW HIGH COMMAND 591961 – Born 3/20/77
Genetic Index +766M, +14F Pedigree Index +700M, +11F
Reg. Owner: W. Arnold Kessler, Galt, California
S: McDonalds Top Marine PD +750M, +7F; 80% Rpt; 37 Cl daus avg 77.6 (1/78)
D: Bay Meadow Hornets Honeydew – VG(89.0–1/77); 1 rec; USDA Cow Index +783M, +21F; 40% Rpt (12/77)
MGS: Clovelly Top Hornet PD +1303M, +31F; 96% Rpt; 166 Cl daus avg 79.7 (1/78)

DAN MV OF NORMANDRY 591992 – Born 3/29/77
Genetic Index +590M, +15F Pedigree Index +595M, +16F
Reg. Owner: George E. Norman, Jewett City, Connecticut
S: Nances Leader of Maple Vue PD +1056M, +22F; 89% Rpt; 65 Cl daus avg 76.5 (1/78)
D: Stillmeadow Darigirl – VG(82.0–6/77); USDA Cow Index +124M, +9F; 46% Rpt (12/77)
MGS: Western Glow Darimost PD +271M, +20F; 99% Rpt; 3792 Cl daus avg 79.1 (5/77)

OLYMPIC VIEW B JETHROE 591970 – Born 8/24/77
Genetic Index +743M, +29F Pedigree Index +648M, +24F
Reg. Owner: Myron W. Lancaster, Sequim, Washington
S: Olympic View A Banner PD +1161M, +38F; 86% Rpt; 154 Cl daus avg 77.6 (1/77)
D: Gems Western Jackie – E(90.0–8/74); 8 recs; USDA Cow Index +325M, +21F; 46% Rpt (8/77)
MGS: Western Glow Darimost PD +271M, +20F; 99% Rpt; 3792 Cl daus avg 79.1 (5/77)

BECKER FARMS M CEZAR 592019 – Born 5/1/77
Genetic Index +758M, +28F Pedigree Index +624M, +23F
Reg. Owner: Russell D. Becker, Ballantine, Montana
S: Olympic View B Maverick PD +1185M, +54F; 80% Rpt; 114 Cl daus avg 78.1 (1/78)
D: Becker Farms Champion Crystal – VG(86.0–3/77); 7 recs; USDA Cow Index +332M, +3F; 46% Rpt (8/77)
MGS: Western Glow Melbas Champion PD +126M, -16F; 95% Rpt; 374 Cl daus avg 78.1 (10/74)

COAL HILL DE QUINCY 592015 – Born 8/22/77
Pedigree Index +622M, +13F
Reg. Owner: Clair L. Reed, Slippery Rock, Pennsylvania
S: Sande Hill Double Emory PD +1202M, +26F; 97% Rpt; 353 Cl daus avg 75.1 (1/78)
D: Coal Hill Mc Queenie – D(75.0–5/77)
MGS: Woodacres Master Chief PD +84M, +2F; 98% Rpt; 548 Cl daus avg 78.3 (1/78)

MAPLEGREED BILLIE 592007 – Born 3/20/77
Genetic Index +530M, +17F Pedigree Index +354M, +9F
Reg. Owner: Menno L. Miller, Wellman, Iowa
S: Tannery Hill Florets Command PD +384M, +8F; 95% Rpt; 234 Cl daus avg 76.5 (1/78)
D: Distinction Pride of Lustacres – D(76.0–5/75); 1 rec; USDA Cow Index +676M, +26F; 41% Rpt (12/77)
MGS: Roes Mor E Distinction PD +648M, +23F; 97% Rpt; 335 Cl daus avg 76.2 (1/76)

EASTLAND SULTAN SANDY 591995 – Born 7/27/76
Genetic Index +579M, +7F Pedigree Index +446M, +5F
Reg. Owner: David and Donna Leuthold, Tillamook, Oregon
S: Woodacres Sultan PD +684M, +12F; 76% Rpt; 53 Cl daus avg 79.4 (1/78)
D: Wilsona Farms Sandy – VG(87.0–4/76); 5 recs; USDA Cow Index +474M, +3F; 47% Rpt (8/77)
MGS: Norgerts Royal Nance PD +416M, -4F; 99% Rpt; 3596 Cl daus avg 77.1 (10/74)

LISTING FROM FEBRUARY 1978 APPLICATIONS

4 Top Hornet Sons

SUMMERFIELD HORNET GOLDEN ROD 592075 – Born 6/18/77
Genetic Index +1097M, +25F Pedigree Index +808M, +18F
Reg. Owner: Joseph W. & Wilda S. Ferris, New Wilmington, Pa.
S: Clovelly Top Hornet PD +1303M, +31F; 96% Rpt; 166 Cl daus avg 79.7 (1/78)
D: Summerfield J C S Marigold – 73 GSD – VG(82.0–2/70); 2 recs; USDA Cow Index +891M, +20F; 46% Rpt (1/76)
MGS: Foremost Qualitys J C PD +626M, +13F; 96% Rpt; 154 Cl daus avg 75.6 (10/74)

LONE PALM T H GOOD REASON 592040 – Born 8/15/77
Genetic Index +891M, +29F Pedigree Index +773M, +20F
Reg. Owner: Raymond Orisio & Eunice Overland, Tulare, Calif.
D: Roxanne of Westlane – VG(81.0–1/77); 1 rec; USDA Cow Index +480M, +28F; 39% Rpt (12/77)
MGS: Gayoso View Fames Foremost PD +489M, +21F; 94% Rpt; 153 Cl daus avg 76.6 (5/77)

RO LO DEE TOP HORNET THOMAS 592033 – Born 11/20/77
Genetic Index +808M, +22F Pedigree Index +794M, +22F
Reg. Owner: Robert L. Denny & Sons, Pekin, Ind.
D: Ro Lo Dee P S Tammy – USDA Cow Index +313M, +14F; 27% Rpt (12/77)
MGS: Yellow Creek Pleasing Spot PD +570M, +26F; 24% Rpt; (1/78)

HILLDALE T H GENERAL 592021 – Born 10/9/77
Genetic Index +711M, +21F Pedigree Index +706M, +20F
Reg. Owner: Earl Wachholz, Winona, Minn.
D: Hilldale Prince Glide – D(78.0–10/76); 1 rec; USDA Cow Index +120M, +11F; 34% Rpt (8/77)
MGS: Lyrene May Rose Prince PD +221M, +18F; 99% Rpt; 3313 Cl daus avg 79.0 (1/77)

3 Choice Sons

FAIRVIEW M CHOICES NED 592055 – Born 9/30/77
Genetic Index +916M, +32F Pedigree Index +800M, +29F
Reg. Owner: Gerald W. Borgwardt, Manitowoc, Wisconsin
S: Kellogg Minnies Choice PD +1276M, +48F; 81% Rpt; 41 Cl daus avg 76.3 (1/78)
D: Fairview Distinctions Nettie – VG(84.0–10/77); USDA Cow Index +556M, +16F; 43% Rpt; (12/77)
MGS: Roes Mor E Distinction PD +648M, +23F; 97% Rpt; 335 Cl daus avg 76.2 (1/76)

SUNNY VIEW CHOICE FREDDY 592020 – Born 8/28/77
Genetic Index +748M, +33F Pedigree Index +676M, +26F
Reg. Owner: Michael Lee Newman, Philpot, Kentucky
D: Kerr Hill Ida Fay – E(90.0–7/77); 6 recs; USDA Cow Index +221M, +19F; 38% Rpt (8/77)
MGS: Kerr Hill Fames Idaho PD +153M, +10F; 44% Rpt; 6 Cl daus avg 83.7 (10/74)

R JOS M C NORAS NATHAN 592023 – Born 9/7/77
Pedigree Index +696M, +31F
Reg. Owner: Richard Schutte, McBain, Michigan
D: R Jos Dukes Nora – No Data Available
MGS: Lyrene Prince Duke PD +234M, +28F; 97% Rpt; 374 Cl daus avg 77.0 (9/77)

2 Maverick Sons

RIVARRE D M MAX 592028 – Born 2/27/77
Genetic Index +732M, +34F Pedigree Index +603M, +28F
Reg. Owner: G. H. Kraner, Wren, Ohio
S: Olympic View B Maverick PD +1185M, +54F; 80% Rpt; 114 Cl daus avg 78.1 (1/78)
D: Rivarre E Dell – D(74.0–12/71); 5 recs; USDA Cow Index +279M, +15F; 36% Rpt (12/77)
MGS: Alpine Rose Secret Echo PD +44M, +6F; 41% Rpt; 16 Cl daus avg 74.4 (10/74)

MARKWOOD MAVERICK MASTER 592046 – Born 11/8/77
Pedigree Index +613M, +27F
Reg. Owner: Walter D. Kibler, Chandler, Arizona
D: Hillside Cherry Master Misty – VG(84.0–11/75)
MGS: Woodacres Master Chief PD +84M, +2F; 98% Rpt; 548 Cl daus avg 78.3 (1/78)

LERSON LAWN CORPORALS PRIDE 592064 – Born 3/27/77
Genetic Index +651M, +26F Pedigree Index +408M, +11F
Reg. Owner: William M. and Lillian V. Emerson, Auburn, New York
S: Applebrook Fames Corporal PD +705M, +20F; 98% Rpt; 693 Cl daus avg 77.9 (1/77)
D: Lerson Lawn Billys Vera – VG(87.0–12/77); 3 recs; USDA Cow Index +597M, +32F; 32% Rpt (12/77)
MGS: Buttercups Billy PD +225M, +5F; 26% Rpt; 13 Cl daus avg 75.8 (5/77)

GORDONDALE ACE 592062 – Born 7/1/77
Genetic Index +512M, +38F Pedigree Index +412M, +30F
Reg. Owner: Gale F. Gordon, Nelsonville, Wisconsin
S: Car Dales Valor Ace PD +757M, +51F; 93% Rpt; 116 Cl daus avg 76.3 (1/78)
D: Gordondale Blossom – 8 recs; USDA Cow Index +268M, +26F; 45% Rpt (8/77)
MGS: Franchester Cecilias Model PD +134M, +21F; 93% Rpt; 84 Cl daus avg 75.8 (10/74)

MCCULLOUGH WINSTONS BERT 592072 – Born 7/8/77
Genetic Index +803M, +24F Pedigree Index +582M, +18F
Reg. Owner: Denny H. McCullough, Newville, Pennsylvania
S: Eber Lea Farms Winston PD +514M, +22F; 97% Rpt; 328 Cl daus avg 77.7 (1/78)
D: McCulloughs H Bunkie – 5 recs; USDA Cow Index +1092M, +27F; 44% Rpt (12/77)
MGS: Clovelly Top Hornet PD +1303M, +31F; 96% Rpt; 166 Cl daus avg 79.7 (1/78)

BENIGN QUANTITYS JULIAN 592070 – Born 10/21/77
Genetic Index +515M, +20F Pedigree Index +417M, +18F
Reg. Owner: M. L. Johnson, Monroe, Louisiana
S: Housleys Dari Fayvor PD +654M, +30F; 98% Rpt; 515 Cl daus avg 80.1 (1/78)
D: Benign Wood Rondeau Antique – D(78.0–1/78); USDA Cow Index +377M, +11F; 44% Rpt (12/77)
MGS: Woodacres Emporer PD +362M, +13F; 98% Rpt; 426 Cl daus avg 77.7 (1/78)

RUS MARS K N P JASON 592048 – Born 1/18/77
Genetic Index +598M, +31F Pedigree Index +526M, +23F
Reg. Owner: Albert J. Subject, Cuba, New York
S: Kellogg Nances Prince PD +1022M, +41F; 88% Rpt; 48 Cl daus avg 75.9 (1/78)
D: Rus Mars Dukes Julie – USDA Cow Index +175M, +21F; 45% Rpt (12/77)
MGS: Walker Farms Grand Duke PD +61M, +11F; 95% Rpt; 149 Cl daus avg 77.9 (5/77)

SOUTH PENNS TRAIL BLAZER 592029 – Born 10/28/77
Genetic Index +1095M, +37F Pedigree Index +756M, +24F
Reg. Owner: Donald P. Moran, New Enterprise, Pennsylvania
S: Olympic View A Banner PD +1161M, +38F; 86% Rpt; 154 Cl daus avg 77.6 (1/77)
D: Happy Hill AFC Lorna – VG(89.0–7/76); 2 recs; USDA Cow Index +1029M, +37F; 40% Rpt (8/77)
MGS: Applebrook Fames Corporal PD +705M, +20F; 98% Rpt; 693 Cl daus avg 77.9 (1/77)

SUNNYS T D QUARTERBACK 592069 – Born 2/7/77
Genetic Index +707M, +12F Pedigree Index +635M, +11F
Reg. Owner: Bill and Jerry Ritt, Epworth, Iowa
S: Wee Manor Top Dividend PD +973M, +30F; 50% Rpt; 23 Cl daus avg 80.3 (9/77)
D: Dancyvilles Chum Sunny – D(77.0–7/76); USDA Cow Index +442M, -5F; 41% Rpt (1/77)
MGS: Ansmil Champion Chum PD +595M, -13F; 95% Rpt; 176 Cl daus avg 77.2 (5/76)

FAWN LEA SULTAN DEXTER 592025 – Born 2/11/77
Genetic Index +758M, +25F
Reg. Owner: Virgal and Marlene Wiebe, Conway, Kansas
S: Woodacres Sultan PD +684M, +12F; 76% Rpt; 53 Cl daus avg 79.4 (1/78)
D: Wiebes Beacon Dawn – 77 GSD – VG(82.0–10/75); USDA Cow Index +832M, +38F; 34% Rpt (12/77)
MGS: Prairie Dunes Hal Beacon – No Data Available.

LISTING FROM MARCH 1978 APPLICATIONS

9 Choice Sons

SUN DALE MINNIES NIFTY 592127 – Born 9/25/77
Pedigree Index +938M, +30F
Reg. Owner: Gordon G. Turner, Hemlock, Mich.
S: Kellogg Minnies Choice PD +1276M, +48F; 81% Rpt; 41 Cl daus avg 76.3 (1/78)
D: Sun Dale Emorys Nyla – No Data Available
MGS: Sande Hill Double Emory PD +1202M, +26F; 97% Rpt; 353 Cl daus avg 75.1 (1/78)

TIMBER RIDGE MINNIE CHARMER 592090 – Born 9/2/77
Genetic Index +902M, +36F Pedigree Index +693M, +30F
Reg. Owner: Mr. and Mrs. Samuel Messer, Cairo, Mo.
D: Sam E Jos Don Betsy – D(76.0–2/77); USDA Cow Index +529M, +25F, 38% Rpt (12/77)
MGS: Lyrene Prince Don PD +223M, +26F; 97% Rpt; 375 Cl daus avg 77.3 (1/77)

JENSGOLDEN CHOICE ZORO 592184 – Born 11/5/77
Genetic Index +883M, +28F Pedigree Index +799M, +26F
Reg. Owner: Dale A Jensen, Amery, Wis.
D: Jensgolden Jason Zip – VG(84.0–9/77); USDA Cow Index +490M, +8F; 38% Rpt (12/77)
MGS: Wyno Fames Jason PD +645M, +8F; 85% Rpt; 61 Cl daus avg 75.7 (1/78)

OAK CREST HILDAS NUGGET 592116 – Born 7/1/77
Genetic Index +830M, +36F Pedigree Index +705M, +29F
Reg. Owner: Lynette Tyrrell, Browerville, Minn.
D: Oak Crest Cheries Hilda – VG(82.0–9/76); 2 recs; USDA Cow Index +384M, +24F; 44% Rpt. (12/77)
MGS: Western Glow Darimost PD +271M, +20F; 99% Rpt; 3792 Cl daus avg 79.1 (5/77)

EASTLEIGH K C CHARLES 592183 – Born 12/1/77
Genetic Index +785M, +23F Pedigree +742M, +23F
Reg. Owner: Charles Philip Beebe, Framingham Center, Mass.
D: Eastleigh N Cereus – VG(85.0–5/77); 6 recs; USDA Cow Index +295M, -2F; 45% Rpt (12/77)
MGS: Norgerts Royal Nance PD +416M, -4F; 99% Rpt; 3596 Cl daus avg 77.1 (10/74)

MI VALLEY CHOICES KING GEORGE 592084 – Born 5/22/77
Genetic Index +762M, +27F
Reg. Owner: Joseph S. Pierce, Hilmar, Calif.
D: Cleverlands Jason Glennis – VG(83.0–7/77); USDA Cow Index +248M, +7F; 32% Rpt (12/77)
MGS: Cleverlands Eldorado Jason – No Data Available

HILLTOP CHOICES TIPPY 592119 – Born 9/21/76
Genetic Index +683M, +28F Pedigree Index +705M, +29F
Reg. Owner: Nina C. Rickard, Sprakers, N. Y.
D: Hilltop Darimosts Sara – USDA Cow Index +91M, +8F; 39% Rpt (12/77)
MGS: Western Glow Darimost PD +271M, +20F; 99% Rpt; 3792 Cl daus avg 79.1 (5/77)

W J CHOICE COLBY 592818 – Born 1/3/78
Pedigree Index +647M, +24F
Reg. Owner: W. J. Dallenbach, Morgan, Minn.
D: W J Darimost Poppy – No Data Available
MGS: Toma Darimost Flash PD +38M, +1F; 38% Rpt; 25 Cl daus avg 76.2 (1/78)

6 Top Hornet Sons

MAURANA TOP WILSON 592185 – Born 1/25/77
Genetic Index +885M, +25F Pedigree Index +719M, +25F
Reg. Owner: Dr. Maurice L. Weldy, Goshen, Ind.
S: Clovelly Top Hornet PD +1303M, +31F; 96% Rpt; 166 Cl daus avg 79.7 (1/78)
D: Ridgecroft Dari Wilda – E(90.0–7/75); 4 recs; USDA Cow Index +467M, +20F; 45% Rpt (8/77)
MGS: Western Glow Darimost PD +271M, +20F; 99% Rpt; 3792 Cl daus avg 79.1 (5/77)

KIMM FARMS HORNETS JAYSON 592153 – Born 7/17/77
Genetic Index +848M, +23F Pedigree Index +706M, +20F
Reg. Owner: Frank Kimm and Family, Pelican Rapids, Minn.
D: Dun Roamin Prince Jay – USDA Cow Index +393M, +15F; 38% Rpt (12/77)
MGS: Lyrene May Rose Prince PD +221M, +18F; 99% Rpt; 3313 Cl daus avg 79.0 (1/77)

COVE VIEW HORNET MAJESTY 592133 – Born 3/4/77
Genetic Index +828M, +20F Pedigree Index +676M, +16F
Reg. Owner: David Vieten, Leslie, Mo.
D: Cove View Majesty Bea – VG(82.0–10/75); USDA Cow Index +354M, +9F; 34% Rpt (12/77)
MGS: Cove View Majesty PD +99M, +2F; 22% Rpt; 12 Cl daus avg 74.4 (5/77)

HECCA TH TONTO 592093 – Born 7/10/77
Pedigree Index +815M, +23F
Reg. Owner: Janet Hecathorn, Earlville, Ill.
D: Al Phine Fayvors Tony – No Data Available
MGS: Housleys Dari Fayvor PD +654M, +30F; 98% Rpt; 515 Cl daus avg 80.1 (1/78)

BAY MEADOW HORNETS NORMAN 592108 – Born 2/17/77
Genetic Index +724M, +21F
Reg. Owner: W. Arnold Kessler, Galt, California
D: Bay Meadow Cedrics Nyla – E(90.0–2/77); 4 recs; USDA Cow Index +145M, +11F; 33% Rpt (12/77)
MGS: Bay Meadow Counts Cedric – No Data Available

OBERLAND T H ACTOR 592164 – Born 9/4/77
Genetic Index +719M, +20F Pedigree Index +719M, +20F
Reg. Owner: Lloyd E. Ober, Newbury, Ohio
D: Oberland Dari Hollyhock – USDA Cow Index +135M, +9F; 39% Rpt (12/77)
MGS: Western Glow Darimost PD +271M, +20F; 99% Rpt; 3792 Cl daus avg 79.1 (5/77)

3 Hollirex Sons

P B HOLLIREX BESSIES JOHN 592167 – Born 4/21/77
Genetic Index +830M, +43F Pedigree Index +731M, +37F
Reg. Owner: A. Tex Ancira, Bedford, Wyo.
S: Welcome Flashs Hollirex PD +845M, +49F; 98% Rpt; 483 Cl daus avg 75.1 (1/78)
D: Price Black Fabians Bessie – USDA Cow Index +816M, +38F; 30% Rpt (12/77)
MGS: Grandview Wistars Fabian PD +1236M, +53F; 75% Rpt; 46 Cl daus avg 71.4 (1/78)

WACALU HOLLIREX TED 592159 – Born 4/8/76
Genetic Index +545M, +34F Pedigree Index +477M, +29F
Reg. Owner: Larry and James Kuns and Families, Castalia, Ohio
D: Wacalu Prince Evelyn-3 recs; USDA Cow Index +245M, +19F; 43% Rpt (12/77)
MGS: Lyrene May Rose Prince PD +221M, +18F; 99% Rpt; 3313 Cl daus avg 79.0 (1/77)

SHAWNEE HOLLIREX WRESTLER 592136 – Born 7/14/77
Genetic Index +537M, +31F
Reg. Owner: David F. Maier, II, Huntsville, Ohio
D: Shawnee Victors Malthace – USDA Cow Index +230M, +13F; 26% Rpt (12/77)
MGS: Land of Living Dari Victor – No Data Available

2 Dari Fayvor Sons

FALCONS DARI FAYVOR ATLAS 592114 – Born 9/24/77
Genetic Index +661M, +34F Pedigree Index +505M, +23F
Reg. Owner: A. Austin Cheney, Litchfield, Conn.
S: Housleys Dari Fayvor PD +654M, +30F; 98% Rpt; 515 Cl daus avg 80.1 (1/78)
D: Pine Vista W Ada – 73 GSD – VG(82.0–5/73); 7 recs; USDA Cow Index +669M, +39F; 45% Rpt (1/77)
MGS: Lyrene Myras Wistar PD +713M, +35F; 96% Rpt; 365 Cl daus avg 77.7 (10/74)

TWIN L FARMS FAYVOR WILBUR 592144 – Born 7/10/77
Genetic Index +528M, +16F Pedigree Index +342M, +14F
Reg. Owner: Jack L. Krull, Bonduel, Wis.
D: Twin L Farms King Wanda – USDA Cow Index +403M, +2F; 31% Rpt (12/77)
MGS: Spring Flo Dispatch King PD +61M, -5F; 42% Rpt; 15 Cl daus avg 79.6 (1/78)

2 Sultan Sons

GOLDPRINT SULTAN ROYAL 592079 – Born 1/10/77
Genetic Index +596M, +15F
Reg. Owner: Clair Stokes, Wilmington, N.C.
S: Woodacres Sultan PD +684M, +12F; 76% Rpt; 53 Cl daus avg 79.4 (1/78)
D: Goldprint Toproyal Carrie – VG(81.0–1/78); 3 recs; USDA Cow Index +509M, +18F; 30% Rpt (12/77)
MGS: Goldprint T C Rose Royal – No Data Available

HONEYCREST SULTANS HARRY 592104 – Born 6/28/77
Genetic Index +581M, +16F Pedigree Index +505M, +13F
Reg. Owner: Brian Lehman, York, Pa.
D: Honeycrest Fayvor Harriet – VG(83.0–12/76); USDA Cow Index +478M, +21F; 35% Rpt (12/77)
MGS: Housleys Dari Fayvor PD +654M, +30F; 98% Rpt; 515 Cl daus avg 80.1 (1/78)

BROOKDELL LUCKY CORPORAL 592131 – Born 7/1/77
Genetic Index +624M, +25F Pedigree Index +420M, +15F
Reg. Owner: Paul D. Prouty, Fort Ann, N.Y.
S: Applebrook Fames Corporal PD +705M, +20F; 98% Rpt; 693 Cl daus avg 77.9 (1/77)
D: Brookdell Dari Lotus – VG(86.0–1/76); USDA Cow Index +544M, +30F; 43% Rpt (4/76)
MGS: Western Glow Darimost PD +271M, +20F; 99% Rpt; 3792 Cl daus avg 79.1 (5/77)

BAY MEADOW BILLYS LAWRENCE 592107 – Born 6/1/77
Genetic Index +660M, +15F Pedigree Index +509M, +9F
Reg. Owner: W. Arnold Kessler, Galt, Calif.
S: Burgers Place Billy PD +368M, +4F; 99% Rpt; 2664 Cl daus avg 76.7 (10/74)
D: Bay Meadow Hornets Lorraine – VG(87.0–2/77); 2 recs; USDA Cow Index +953M, +27F; 42% Rpt (12/77)
MGS: Clovelly Top Hornet PD +1303M, +31F; 96% Rpt; 166 Cl daus avg 79.7 (1/78)

DOLLY RUN F B GADABOUT 592169 – Born 10/20/77
Genetic Index +737M, +11F Pedigree Index +612M, +11F
Reg. Owner: Paul E. Kunz, Centerville, Pa.
S: Edisto Farms Favorites Bonus PD +1055M, +25F; 74% Rpt; 18 Cl daus avg 76.8 (1/78)
D: Dolly Run N Royal T Gem – D(74.0–12/75); USDA Cow Index +419M, -3F; 42% Rpt (12/77)
MGS: Norgerts Royal Tim PD +339M, -6F; 95% Rpt; 149 Cl daus avg 78.6 (1/77)

TERLIN JARVIS 592078 – Born 1/4/78
Genetic Index +540M, +13F Pedigree Index +463M, +9F
Reg. Owner: Terry E. Mauser, Elizabethville, Pa.
S: Foremost Top Jolly PD +586M, +10F; 57% Rpt; 33 Cl daus avg 80.9 (1/78)
D: Terlin Joanne – D(77.0–6/75); USDA Cow Index +495M, +16F; 40% Rpt (12/77)
MGS: Price Black Kubilee Mister Bob PD +682M, +19F; 71% Rpt; 63 Cl daus avg 72.7 (9/77)

VANHER BANNER SUCCESS 592117 – Born 1/2/78
Genetic Index +1153M, +50F Pedigree Index +635M, +23F
Reg. Owner: Charles and Vicki Hertel, Forest Grove, Ore.
S: Olympic View A Banner PD +1161M, +38F; 86% Rpt; 154 Cl daus avg 77.6 (1/77)
D: Vanher May Rose Satin – 76 GSD – E(91.0–8/77); 4 recs; USDA Cow Index +1145M, +62F; 43% Rpt (12/77)
MGS: Lyrene May Rose Prince PD +221M, +18F; 99% Rpt; 3313 Cl daus avg 79.0 (1/77)

CACHE ACRES MAVERICK MEGATON 592170 – Born 12/15/77
Genetic Index +847M, +41F Pedigree Index +660M, +32F
Reg. Owner: Albert Eugene Plocher, Woodland, Calif.
S: Olympic View B Maverick PD +1185M, +54F; 80% Rpt; 114 Cl daus avg 78.1 (1/78)
D: Cache Acres Dari Meg – USDA Cow Index +509M, +29F; 41% Rpt (12/77)
MGS: Western Glow Darimost PD +271M, +20F; 99% Rpt; 3792 Cl daus avg 79.1 (5/77)

MARTS PRIDE CAPTAIN 592165 – Born 8/1/77
Genetic Index +507M, +17F Pedigree Index +579M, +18F
Reg. Owner: Keith Allen Brinkmeier, Pearl City, Ill.
S: Wee Manor Top Dividend PD +973M, +30F; 50% Rpt; 23 Cl daus avg 80.3 (9/77)
D: Helen Cecilia Bonanza Ruth – USDA Cow Index +42M, +5F; 41% Rpt (4/76)
MGS: Franchester Cecilias Bonanza PD +373M, +13F; 98% Rpt; 727 Cl daus avg 76.5 (1/78)

ACTION OF YOUR PULSATOR SYSTEM

By D. E. Mahle and
D. M. Galton
Dairy Science Department
Louisiana State University

DAIRYMEN SHOULD be aware of the function of pulsator systems and their possible effects on udder health. The pulsator controls liner action by introducing vacuum and atmospheric pressure intermittently into the pulsation chamber between the liner and teat cup shell. Thus, components of pulsator systems are responsible for proper massaging and stimulation of the teat. An inadequate supply of vacuum or malfunctioning pulsator system will not allow for uniform or proper action of the liner on the cow's teat. This could cause injury to the tissue of teats.

Pulsators belong in one of two classes: (1) relay pulsators which operate at a set rate and ratio by a master pulsator controller; and (2) self contained unit pulsators in which each pulsator has a separate built-in controller. Pulsators usually pulsate the four liners of a unit together (simultaneous pulsation), although unit pulsators can be adapted to pulsate liners in pairs (alternate pulsation). It is recommended that the master pulsator system only be used in short milking systems where there is less likely to be inadequate piping and too many milking units per pulsator. The unit pulsators have either solenoids or pneumatic diaphragms that operate the pulsator valve. The adequate pulsator system will have the desirable properties of reliability, ample air port size, low maintenance demand, and an efficient use of vacuum pump capacity. Alternate pulsation among liners of a unit and/or staggered wired pulsators will reduce the amount of milk in the sanitary system at any given time. This may reduce vacuum fluctuations which are undesirable at the teat end in inadequate milking systems.

The pulsator ratio is the amount of time the pulsator allows vacuum in the pulsation chamber and withdraws milk compared with amount of time it admits atmospheric air to collapse the liner and massage the teat. This ratio is expressed in percentage of milk to massage. The National Mastitis Council recommends ratios between 50:50 to 60:40, however, many cows are milked satisfactorily at a 70:30 ratio.

The pulsator vacuum lines supply a constant vacuum to the pulsators so the pulsators can activate the teat cup liner. The pipeline should slope at least 2 inches per 10 feet in direction of air flow. The line should not sag and the stall cocks should enter the upper half of the line. Pulsator lines should be installed to avoid unnecessary elbows, tees, and couplings, so air leaks can be held to a minimum. This is important so the system can have adequate reserve vacuum when needed. All risers and lines should be self draining. The recommended vacuum line size is the square of the line diameter which indicates the number of units per line. For example, a two-inch line will have adequate capacity for four milking units.

It is important for dairymen to routinely maintain and clean their pulsator systems, so proper liner action can be achieved on the teat that is necessary for good udder health.

DHIA GENERAL MANAGER POSITIONS

MINNESOTA DHIA and Ohio Ag Services each have the position of General Manager open for applicants.

Applications for Minnesota will be accepted until October 1, 1978. Questions, resumes, and request for application forms should be addressed to: Nobert Wiebe, Secretary, Minnesota State DHIA, Inc., Ottertail, Minnesota 56571.

Applications for Ohio will be accepted until August 15, 1978. Address your questions and replies to Charles Hardesty, President, Ohio Ag Services, Inc., 625 Stadium Drive, Columbus, Ohio 43210 or phone (614) 422-9230.

Conceived in U.S.—Born in Germany

THE FIRST calf ever born of an embryo exported from the United States was born in June. The export story began last September when an embryo was recovered by the embryo transfer team at Carnation/Genetics in Hughson, California and selected for shipment to Germany.

It made the trip riding in a special fluid inside a straw, like the ones used in packaging semen for artificial insemination. The straw was then placed in an insulated vacuum bottle to maintain a suitable environment for the embryo. Within 14 hours of its recovery in California, the embryo was transplanted in a German cow.

Results — birth of a healthy heifer calf nine months later.

Brucellosis

THE BRUCELLOSIS Technical Commission (BTC) has been granted a two-month extension of time, until August 28, to complete a comprehensive review of the national brucellosis eradication program, a USDA official announced. Frank J. Mulhern, administrator of USDA's Animal and Plant Health Inspection Service, approved the extension in response to a request by Commission Chairman David T. Berman, a veterinary scientist with the University of Wisconsin, Madison.

"In conducting its hearings and investigations, the commission has assembled an enormous amount of data," said Dr. Mulhern. "Additional time was needed to summarize this data for computer analysis and to develop recommendations."

BTC, formed in late 1975 after livestock producer groups asked the United States Animal Health Association to study the eradication program, investigate possible deficiencies and recommend changes, if necessary. The association nominated commission members who were approved by the Secretary of Agriculture.

Chat . . .

PAMELA JEAN COBB and John Beckley Schnebly were united in marriage Saturday, July 1, 1978, in St. Paul's United Church of Christ, Western Pike, Hagerstown, Maryland. Pamela is the daughter of Mr. and Mrs. Robert E. Cobb, Sr., Clear Springs, Maryland. John, son of Mr. and Mrs. Seth K. Schnebly, Clear Springs, Md., farms and maintains an outstanding Guernsey herd with his father. Seth K. Schnebly is District 3 Director of AGCC covering the Mid-Atlantic States.

Mr. and Mrs. John Schnebly are now living with his parents until a new home is completed for the Seth K. Schneblys.

GRANDFATHER and Grandmother Mr. and Mrs. James H. Bergey are on cloud nine after the July 6, 1978 birth of their first grandchild, Philip Lynn Bergey. Philip is the son of Mr. and Mrs. J. Harold Bergey, Jr., Chesapeake, Va. and the first great-grandchild of Mr. and Mrs. Titus H. Bergey. The Bergeys, from the great-grandfather through the James Bergey family, operate the Bergey's Golden Guernsey Dairy. New Golden Guernsey customer Philip will assist the family at their open house later this year when the new dairy store will open in front of their dairy plant and dairy barn.

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Illinois State University dairy judging team, first in oral reasons and third in overall competition at National Association of College Teachers of Agriculture Judging Conference, Martin, Tennessee. Left to right: alternates Martin Reed, Orangeville, and Steve Metz, Fairbury; Dave Goeke, Dakota; Coach Dr. C. Moore; Guernsey breeder Randy Mohr, Normal; Larry Main, Gibson City, high in oral reasons; Brian Heiser, Pretone; and alternate Julie Christ, Washburn, seated in center.

Illinois Junior GBA Officers and Directors for 1978, left to right: DeDe Rankin, Atlanta, president; Ray Mohr, Normal, vice-president; Linda Yoder, Danvers, secretary; Donna Wagner, Marissa, treasurer; Tom Bressner, Pontiac, and Cathy Behling, St. Charles, directors.

Outstanding Illinois Junior GBA award winners, left to right: Linda Yoder; Sherri Grove, Carlock; Ray Mohr; Brad Yoder, Danvers; Mark Erdman, Chenoa; Donna Wagner; DeDe Rankin; Melissa Mohr, Normal; Buster Rankin, Normal; Cathy Behling; and Pam Peters, Momence.

Arizona DHIA Awards Banquet

Jim Hoffman presenting Germania Trophy to brother Neil Hoffman, Buckeye, for high Guernsey in milk – 22,110 pounds.

Jonathon Kibler, Markwood Enterprises, Inc., Chandler, left, receiving trophy for high Guernsey butterfat record – 919 pounds.

Neil Hoffman presenting the Arizona Guernsey Cattle Club Trophy for high herd in butterfat – 577 pounds – to Ronald J. Ridge, R–G Dairy, Tolleson.

RE ON
NSEY
ERA

Ripley Farm, Cortland, N.Y., plays host to many school children who visit the farm to learn about Guernseys. Christel Ripley, 1977 New York State Guernsey Queen and National Guernsey Princess, shows off a Guernsey calf to one of the groups.

Mr. & Mrs. Ronald J. Ridge, left, and Mr. & Mrs. Conrad Gingg, owners of R–G Dairy, Tolleson, attending the Arizona DHIA Awards Banquet.

Holding the cow is Ron Fisher, Modesto, Calif., a junior ag science major, winning Guernsey exhibitor at Cal Poly's 1978 Poly Royal Fitting and Showing Contest, and winner of the Lone Palm Guernsey Award.

1977 Minnesota State 4-H dairy judging team, second high team at 55th National 4-H Contest. Left to right: Gary Noble, Blooming Prairie, high individual all-breeds, winner of the Lawrence O. Colebank Scholarship, and second individual in judging Guernseys; Karen Larsen; Dwain Dinse, Owatonna; Trudy Krohnberg, Blooming Prairie; Mark Wilker, Owatonna, and Coach Joe Stransky, Owatonna.

Minnesota's winning team at 1977 National FFA Dairy Cattle Judging Contest. Left to right: President of AMPI, sponsor of the contest; Trudy Krohnberg, third high individual; Merton Nelson, high individual; Dan Enzenauer; alternate Gary Sloan, and Coach Allan Routh. All three team members live on dairy farms in the Ellendale area with Enzenauer and Krohnberg being from Guernsey families.

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Lifetime experience with
the Guernsey cow—
And a little bull too!

Shasta Moon
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MEMPHIS, TENNESSEE
SEPT. 22 – OCT. 1

GUERNSEY SHOW DAY
Tuesday – Sept. 26

JR. GUERNSEY SHOW DAY
Monday – Sept. 25

JUDGES:
Forrest Fansher (open)
L. O. Colebank (Junior)

PREMIUM BOOK AVAILABLE
MID-SOUTH FAIR
P.O. BOX 14808
MEMPHIS, TENNESSEE 38114

NEW CURTISS BULL BOOK

CURTISS Breeding Service has announced publication of a "high solids" sire directory featuring its Ayrshire, Brown Swiss, Guernsey and Jersey bulls. The booklet is profusely illustrated with pictures of all bulls and their dams or daughters. Complete sire and dam information, predicted differences and estimated pedigree values also are included. Copies of the publication are available from all Curtiss representatives and from the Curtiss headquarters office at Cary, Illinois 60013.

"Who's Who" in the Best Guernsey circles?

Order Your 1977 Performance Register

and get official information on

ALL-AMERICAN PLACINGS
ANNUAL GOLD STAR WINNERS
TOP TEN ALL-TIME CLASS LEADERS
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SHOW-RING WINNINGS AND APPROVED SHOW LIST
100 COWS WITH HIGHEST M.E. MILK FOR THE YEAR
OFFICIAL PRODUCTION RECORDS – TYPE CLASSIFICATION RATINGS

Cut Along This Line

Please send
____copies of
1977 Performance Register
Volume 31

Price
$20 Each
Special rate to
Herds on DHIR or
TPE – $15 Each

I also wish to receive future annual volumes. (I understand that I may cancel my subscription at any time by notification in writing).
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MAIL to THE AMERICAN GUERNSEY CATTLE CLUB, Peterborough, N. H. 03458

Thank You!

THANK YOU, friends, for the cards, gifts, phone calls, and your concern at the time of my misfortune in Columbia, South Carolina. I received over 250 cards and they are still arriving.

I am unable to put any weight on my foot until July 11th when, if X-rays show okay, I'll have a walking cast for one month.

Thank you, too, to Mrs. Bob Jones and others who assisted me until the ambulance arrived. It was all greatly appreciated.

See you in Scottsdale, Arizona on two *feet!*

Mrs. Roy (Margit) Jacobs

Chat . . .

THE 101st Annual Meeting of The AGCC was over on May 15, but work and problems did not end then for the Thomas Lee Martins, Martin Guernseys, Liberty, South Carolina. All attending the Convention remember Mr. and Mrs. Martin as he was the South Carolina state president and she efficiently assisted with all Convention activities.

Two weeks after arriving home a storm blew over a main electric power pole in the corner of the barnyard and cut off all power for several hours. This happened just at milking time and the evening milking was completed at 4:00 a.m. the next morning. The storm removed a tin roof from one building and this was being replaced by a neighbor, when a piece of tin in his hands came in contact with the transformer power line. Bad burns resulted and Martin's neighbor will spend two full months in the hospital.

Mrs. Donald Gates

JUNE 17, 1978 marked the death of Mrs. Jessie Hill Gates, 74, a Guernsey breeder from Southbury, Connecticut. Mrs. Gates and her husband Donald W., met in 1927 while on a Guernsey pilgrimage to the Isle of Guernsey. Born in Wisconsin, she was a graduate of Iowa State University, Ames, Iowa.

Don managed two Connecticut herds – Briscoe Farm, Middlebury, and Lyman Dairy Farm, Middlefield – before becoming farm manager at Housatonic Farm in Southbury.

Mrs. Gates is survived by her husband, two sons, one brother, three sisters, and three grandchildren. Guernsey friends extend sympathy to the Gates family.

New Members

THE FOLLOWING Guernsey breeders have been accepted as members of The American Guernsey Cattle Club:

ILLINOIS: Larry G. & Donna K. Dueringer, Dueringer, Farm, R. 1, Melvin, recommended by Myron E. Erdman; John Ruth, Mont Haven, R. 4, Edwardsville, recommended by Mohr. Bros.

INDIANA: Rolling Lea Farms, Inc., R. 1, Box 11, Thorntown, recommended by Merton B. Sowerby.

Genetic and/or **Pedigree Indexes**
calculated on any bull you register.
Free upon request to
AGCC Performance Dept.,
70 Main St., Peterborough,
N. H. 03458
Give 4 weeks for reply.

IOLA REGISTERED GUERNSEY DISPERSAL
"Over 30 Years of Breeding"

11:00 A.M. Saturday, September 9, 1978
Chester Onstot & Family, Indianola, Iowa
Sale to be held under tent at the farm located 3 miles N.E. of Indianola or 10 miles S. of Des Moines airport.

75 Head Selling

Featuring the Res. Jr. Ch., 1977 IA State Fair; Res. Gr. Ch., 1975 IA State Fair; 3rd Place Aged Cow, 1977 IA State Fair; Jr. Ch., IA State Fair, 1976.

This fancy 2-yr-old sells

Iolas Luckys Cora
Born 9/29/75
Due 9/20/78 to CHOICE
Res. Jr. Ch., IA State Fair, 1977
Gr. Ch., IA Dist. 6 Show, 1978
Sire: Iola Tonys LUCKY

30 Cows – fancy uddered group with impressive stature. Official DHI records for 17 of the last 18 years. Sired by some of the best sires of the breed: PRINCE, PRINCE DON, TELESTAR, VALOR ACE, Iolas Tonys LUCKY.

31 Open Heifers & Heifer Calves – One of the fanciest groups to sell in 1978. Sired by Dari FAYVOR, Lucky LEO.

1 Registered Bull – TOP HORNET son from an Excellent FINANCIER daughter over 17,000M and 800F.

Milking Equipment – (Sells at 11:00 A.M.) DariKool 300-gal. bulk tank, Universal 3 unit pipeline milker over stanchions (over 200 ft. SS pipeline), auto washer, Milk pump, vacuum pump, Cryenco semen Jug and Misc.

The Onstot family has established a fine reputation over the years for their show winners, consistent cow families and fine uddered Guernseys. They have purchased top individuals from leading Guernsey dispersals and Club sales held in the Midwest. Chester and Helen's knowledge for the development of good cow families will now become available for the ambitious breeder.

Excellent Herd Health program.
Interstate Health Papers–TB, Bangs and Anaplasmosis tested.
Financing Available – contact Sales Mgr. prior to sale day.

For Catalog Contact:

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AFTER AN ABSENCE —

BACK IN BUSINESS

WITH A GOOD ONE

Applebrook Fayvors Petunia

2-05 11760 511 305–2x DHIR

Sold for $4,500 at Palmetto State Guernsey Convention Sale. Calved April 14 at 3-07. Made a 1,300 mile round trip to sale and milked 70 lbs. upon returning to Donald & Marie Brown's Applebrook Farm, Oxford, Pa.

"Petunia" has been bred to TOP HORNET.

* * *

To the oldtimers I need no introduction, but maybe I'm a stranger to the present Guernsey generation.

Aquila Hall

John Worthington III **336 Aldino Rd., Churchville, Md. 21028**

In 1962, the 150 head of cattle representing "The Homestead" were sold at public auction and today the once 400 acre farm is part of Bel Air, Md. and covered with hundreds of homes and the fifth largest high school in Maryland.

Over four generations, our family has bred Guernseys and for four generations, covering a span of 74 years, we have owned and published a weekly newspaper, which today is one of the largest in content and circulation in America.

We tested, showed and classified our animals and from the beginning of the classification program until 1962, my father and I bred 8 Excellents. For years we showed our cattle on the local, state and national level and bred the Reserve All-American Three Best Females in 1961 plus untold winners at the major Eastern shows. Seven of nine years we won the Aix La Chapelle trophy offered annually for the best female bred and shown by a Md. breeder at ancient Timonium.

Our cows were always on the 305 day 2X test program long before it became fashionable and an economic necessity of today. My late father was a member and ardent supporter of the Cattle Club and served on the Club's old Executive Committee from 1951 to 1961.

From childhood it has been my privilege to know the great Guernsey leaders and breeders of the past half century and I had the opportunity to judge such top shows as New York, Tennessee, Wisconsin, Virginia, Massachusetts, New Jersey, Pa. Farm Show and the old National Guernsey Futurity.

For years, I traveled thousands of miles with the late Louis Merryman selecting animals for the old Guernsey Sale held each May as a sale's committee member and Johnnie Merryman and I have been neighbors and friends from boyhood. My father and I were consignors to the breed's leading sales of that era including Franchester, Butterfat, McDonald and many others. We proved and sold the bulls, Strongheart's Conqueror and Coldspring's Beauty's Dictator to the American Breeders Service for $4,500 apiece in the days before inflation.

My interest in agriculture; the land and the Guernsey has never waned and in 1958 we purchased historic Aquila Hall in order that our three children could be reared on a farm as have all Worthingtons since before the Revolution. For the past five years I have been president of the non-profit corporation which operates the venerable Maryland State Fair at Timonium, that will open on August 27 for the 97th consecutive year.

Traditionally, I have never purchased a top flight cow, such as the three Excellents, Western Glow F. Marylou ($5,000), Wilgorlan Farms Supreme ($3,600) or Yellow Creek Supreme Maidy ($3,300) without viewing them personally and "Petunia" was no exception. She was a late consignment to the convention sale, but I saw her at Applebrook the day before shipped and was impressed with her size, youth and potential, thus instructed John Merryman to buy her as a "new beginning." It's going to be fun again and from time to time I expect to purchase an outstanding female for a very small, quality operation.

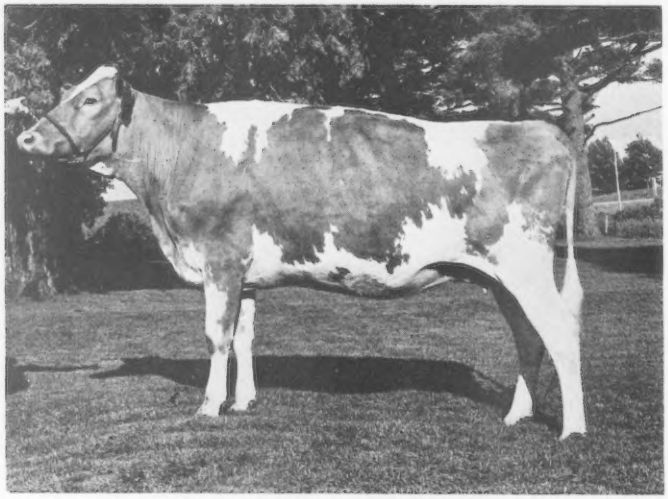
As president of the Maryland State Fair, I personally invite Guernsey breeders to see our new $2 million livestock building and show arena housed under a 3 1/2 acre roof when Guernseys are shown on Tuesday, Sept. 5 with Dr. M.L. Weldy, Goshen, Ind., serving as judge.

Aquila Hall

John Worthington III **336 Aldino Rd., Churchville, Md. 21028**

GRAVER GUERNSEYS

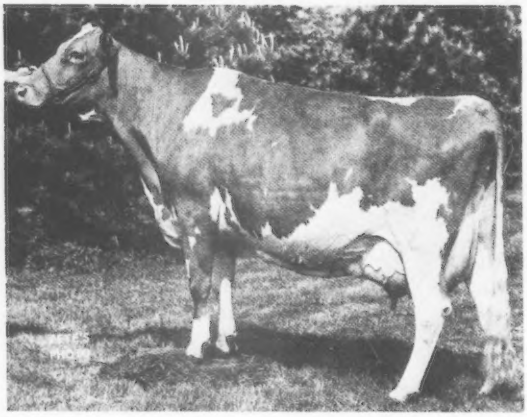
Consigned to Corn Belt Classic



D G English Duchess

Born 1/15/76
Due Nov. 13 to Suneslope Dari DORAN
6/78 USDA: PD +494M +27F 43% Rpt +58$
Sire: Lyrene Prince DUKE
2 Class Leader daus. & 2 Milk Flow Queens

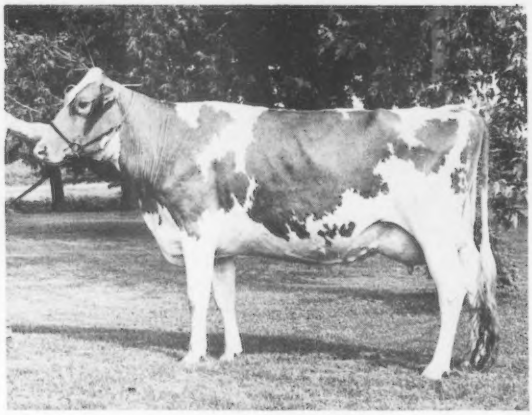
Her Dam



Suneslope Div Enny (VG—87)

6/78 COW INDEX: +699M +21F 39% Rpt
6 records include:
3-02 15660 745 305–2x DHIR
4-03 17590 844 297–2x DHIR

Her Full Sister



Suneslope Duke Enid

2-00 12530 591 305–2x DHIR
2-00 14530 700 365–2x DHI

DON GRAVER
Phone (319) 925-2801

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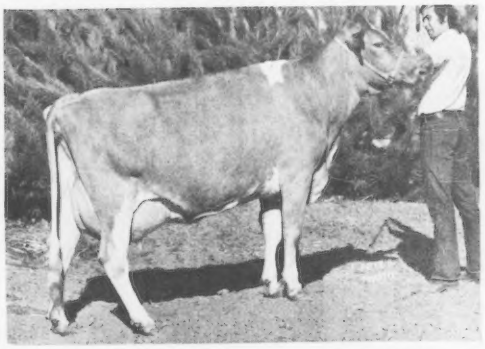
GREELEY, IOWA 52050

First Farm south of Greeley
west side of Hwy. 38

1902 — PINE RIDGE GUERNSEYS — 1978

Her Grandson Consigned



Pine Ridge Champions Belle (E–90)
6-04 15000 784 305–2x DHIR
Classified Excellent in Dairy
Character & Rump.
Very Good in Mammary, Chest & Body

Minnesota State Sale

Wed., September 6, 1978
Owatonna, Minnesota

Pine Ridge M D BUTTERBOY

Born 5/7/77
Pedigree Index: +1094M +41F

Sire: Wee Manor Top DIVIDEND
6/78 USDA: PD +1106M +32F 54% Rpt +97$

Dam: Pine Ridge Buttercup (VG–87)
Classified all above the line
Very Good in Mammary & Stature
2-10 10050 514 305–2x DHIR

Put your $Bread$ on BUTTERBOY!

PINE RIDGE FARM

GOLDEN GUERNSEY

Chris W. Skaar & Sons
Hayward, Minnesota 56043
Tel. (507) 373-9233

Minnesota

State Guernsey Sale

Wednesday, September 6, 1978

1:00 P.M. Owatonna, Minnesota

at the Fairgrounds

35 Head — Registered Guernseys

Sires: HORNET, FAYVOR, P LEADER, SULTAN, CHOICE, Dari COUNT, PRINCE, Fames FOREMOST, Pollys NANCE, QUANTITY.

Also in sale: Daughters of sons of NANCE, DARIMOST, KING HAL

Service Sires:
HORNET, DEACON, SATURN, QUANTITY

2 Serviceable Bulls –
A CHOICE son out of a Very Good Dam
Sire's 6/78 USDA: PD +1216M +46F 83% Rpt +119$
A TOP DIVIDEND son out of a Very Good Dam
Sire's 6/78 USDA: PD +1106M +32F 54% Rpt +97$

For Information & Catalogs

Chris W. Skaar
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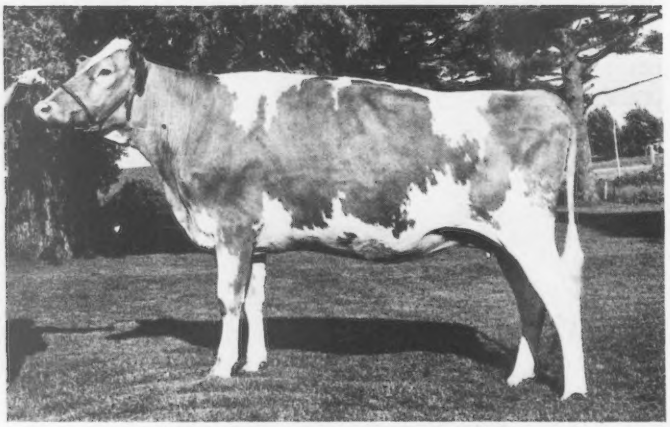
Nerstrand, MN 55053

THE FIFTEENTH ANNUAL CORN BELT CLASSIC

Featuring 50 of the Midwest's Finest Guernseys

Fayette County Fair Grounds, West Union, Iowa – Saturday, Sept. 16, 12:00 Noon

This Bred Heifer is in the Sale



D G English Duchess – Born 1/15/76
Due 11/13/78 to Suneslope Dari DORAN–6/78 USDA: PD +494M +27F 43% Rpt +58$
Sire: Lyrene Prince DUKE
Dam: Suneslope Div Enny (VG–87)
1977 Gold Star Dam – 6/78 COW INDEX: +699M +21F 39% Rpt
6 recs include: 4-03 17590 844 297–2x DHIR
Full sister to "Duchess" – Suneslope Duke Enid
2-00 12530 591 305–2x DHIR
2-00 14530 700 365–2x DHI

Sires of featured daus. include popular AI bulls: HORNET, CHOICE, FAYVOR, Maple Manor FINANCIER, PRINCE, TOP DOLLAR, Prince DUKE, plus others.

Kenneth Pancratz – consigns a fancy TOP HORNET bred heifer due at sale time. Her dau. has 9 rec totaling 102,820M, 4,550F, 2,787da.–still milking.

Gregory Muehling – sends a great DEACON daughter due 10/16/78.

Frank Sivesind – consigns a good 2-year-old that will be fresh by Sale Day.

Francis Feldmann & Sons – send good ones – a PRINCE dau. due 9/23/78. Also a Happy Hill KING sired junior project.

Francis Allyn – entered a real fancy FINANCIER daughter.

Many more Top consignments – A few outstanding Junior Project calves will be offered.

Plan to Attend!

Pre-sale Banquet for buyers & consignors at Humphrey Cafe, Friday, Sept. 15 – 7:30 P.M.
Sponsored by Dist. 3, Iowa & Nebraska Guernsey Breeders

Sale sponsored by Iowa & Nebraska Guernsey Breeders Assn. with Hdqtrs. at Lilac Motel, Jct. of 150 & 18. Ph: 319/422-3861. Barn phone 319/422-5202.

Sealed bids with instructions to buy may be sent or phoned to

For Catalogs:
Rose Feldmann
Hopkinton, IA 52237
Ph: 319/926-2728

Auctioneer
Jack Nitz

Les Peckham
Field Representative
Ph: 414/563-3032
Pedigrees:
Doug Wilson

Robindell Proudly Announces

Gold ★ Star ★ Breeder Award Winner for Fifth Time

4 Consecutive Years → 1974, '75, '76, '77

1977 DHIR Herd Lact Avg on 20 Cows = 12956M & 613F
20 Classified Cows averaged 79.3 points

A
choice representative of
our production & type
efforts – Consigned to
Western National Guernsey
Sale, Puyallup, WA on
September 13.

Robindell Top Bonnie

Top 2-year-old in milk
Sire: Clovelly TOP HORNET
6/78 USDA: PD +1332M +31F 98% Rpt +109$
Dam: Robindell Dari Bell (E–90)
3 recs over 12500M & 650F
Bell's sire: DARIMOST
Look for "Bonnie" – we'll both
be glad you did!

Drop in and visit – You are always welcome

Robindell Guernseys

C. A. Robinson & Son (Bob)
R. 7, Box 356, Sequim, Wash. 98382 Tel. 206–683-4597

DISTRICT NIGHT SALE

8:00 P.M. Tuesday, September 12, 1978

at
Cogniac Farm – Bob Sommers – London, Ohio
3 miles east on State Route 142

44 Head Selling

12 Cows – 30 Bred Heifers – 2 Serviceable Aged Bulls
Sired by CHOICE, JUPITER, HOLLIREX, TRANSFER, HALYARD, DARIMOST, Prince ROYAL, MAXIM, Dari LAD, a young sire FANFARE, and sons of DARIMOST.

Farms Consigning

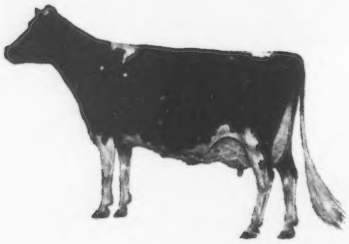
Raemelton, Eberhard Bros., Gene Fisher, Landers, Baird

To Consign or for Catalogs
Bob Sommers, Sale Chairman
Dave Parker, President
R. 3, London, OH 43140

Sale Sponsored By
South Central Ohio GBA
Don Elliott, Sec.
R. 1, Galloway, OH 43119
Ph: 614/879-8186

Auctioneer
John B. Merryman
Sparks, MD 21152
Ph: 301/771-4624 or 4627

New England Directory



October 1978

Connecticut — Maine — Massachusetts — New Hampshire — New Jersey — New York — Rhode Island — Vermont — Ontario — Quebec.

Where the original Guernsey from of Isle of Guernsey landed & developed!

An international outlet for telling about your Guernsey herd. Reserve space **today!**

Published every two years. Reprints of this Directory are sent to all New England breeders and are made available through Field Representatives at **no** cost to you.

Special Color Rates are available IF your area uses at least 2 pages of color. Check the reasonable rates below.

Call or clip & send before September 11

	Occasional Rate	I will use (check below)	Contract Rate	I will use (check below)	One Color Rate	I will use (check below)
1 page	$165	_____	$121	_____	$25 extra	_____
1/2 page	94	_____	72	_____	15	_____
1/4 page	55	_____	44	_____		
1/8 page	33	_____	28	_____		

OWNER _____ TELEPHONE _____

AREA CODE _____

FARM NAME _____

ADDRESS _____

_____ ZIP CODE _____

DIRECTIONS TO FARM _____

PLEASE MAIL TO: The American Guernsey Cattle Club, Peterborough, NH 03458

Copy enclosed _____ Pictures enclosed _____ Will phone in copy _____

Copy to be prepared by Journal Staff (suggestions attached) _____

Closing Date — September 11, 1978

A STAR ★ FAMILY

J Mar Nell Sultans Angela — 1st Heifer Calf, Mo. Prod. Show, 1978

Her Sire: Woodacres SULTAN -- 6/78 USDA: PD +531M +8F 83% Rpt +38$

Her Dam: **J Mar Nell P Fortunes Amy (VG—84)**

6/78 COW INDEX: +586M +18F 20% Rpt
2yr 14150 596 315–2x DHIR, pending
Over Herdmates +5898M +189F

Her Maternal Granddam: **J Mar Nell Top Jolly Alice (VG—4x)**

1977 Gold Star Dam 6/78 COW INDEX: +670M +20F 39% Rpt
4-08 15890 751 365–2x DHIR

Mo-Kan Sale Consignment → Bred heifer by D FORTUNE out of a PRINCE DAUGHTER. Heifer due in Oct. 1978 to TOP JOLLY.

9 Classification Avg on 44 Cows = 79.3 – 1 E 24 VG 16 D 3 A

Thanks to 4-H'ers Johnna Moss & Lisa Matthews, purchasers of some heifers this spring.

J-Mar-Nell Farm

Registered Guernseys

Phone 816–563-2328 Rural Route 1
KNOB NOSTER, MISSOURI 65336

The Parrott Family
Marvin and Nellie Jerry and June Sam and Andy

3rd INDIANA GUERNSEY CLASSIC SALE

12:30 P.M. EST Saturday, October 21, 1978
at Fairgrounds, Warsaw, Indiana

Grandview Winstons Mary, top of the Second Indiana Guernsey Classic at $2,700. In the background: Robert E. Jones, Rossville; Mervel Leffler, Marion, auctioneer; Larry Steed, Portland, contender; Gary Lipply, Silver Lake, purchaser; Maurice Lipply, Silver Lake, sale manager, and Rolland Eby, Elkhart, consignor.

Early 1978 Consignments

From Metzger Farms, Inc., Claypool, IN:

Metzger Farms T H Rome (VG)
Jr. 2 16140 867 361–2x DHI
Sire: Clovelly TOP HORNET
Dam: Metzger Farms O Rosemary (VG–3x)
Sr.2 16900 887 305–2x DHI
"Rome"–due 11/21/78 to son of
Metzger Farms AFC ROCKET

From Lookwell Farm, Everett & Rolland Eby, Elkhart, IN:

A fancy CHAMPION 4-yr-old – fresh by sale time.
A 6-yr-old DARIMOST that is a candidate for Excellent–due around sale time.

From Earlynndale Farm, Richard E. Early, Wabash, IN:

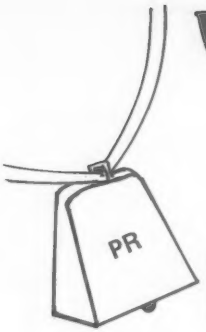
A Maple Manor FINANCIER 3-yr-old – due about sale time.

Sale Managed By
Indiana Guernsey Breeders Assn.

Sale Coordinator
Maurice Lipply
R.R. 1
Silver Lake, IN 46982
Ph: 219/893-4415

Auctioneer
Merv Leffler
Ph: 317/674-6575

Pedigrees
Bob Jones
Ph: 317/379-3802



We'll Be There With Bells On

When the AGCC roll is called on Provisional Registered Cows

Some of Our +1000 R.V. DHI Team

Price Black Nances Fannie — VG–82
3-00 15750 594 305–2x
Relative Value: +4360M +111F

Price Black H C Carmen — VG–83
3-02 17160 669 305–2x
Relative Value: +4180M +145F

Price Black Maestros Andy — D–76
3-01 16220 624 305–2x
Relative Value: +3640M +111F

Price Black Maestros Angie — D–77
2-00 16410 567 305–2x
Relative Value: +3430M +43F

Price Black Fabians Dana — D–78
1-11 14940 642 305–2x
Relative Value: +1990M +118F

Price Black Maestros Ofilia — D–78
3-01 14460 622 305–2x
Relative Value: +1780M +105F

Price Black H C April — D–76
6-00 14420 581 305–2x
Relative Value: +1680M +67F

Mid-Year DHIR Herd Lact. Avg. = 12791M 527F on 89 cows

PRICE — BLACK FARMS

Division Of Price's Producers, Inc.

Farms Address
Box 37
Arrey, New Mexico 87930
Tel. 505–267-3061

J. Dudley Price
President

G. Paul Black
Executive Vice-President

6th MO-KAN Classic

Ottawa, Kansas

Plan Now To Attend
This Labor Day Classic
September 4

PARADE OF CATTLE . . 10:30
SALE STARTS 12:00

Sept. 1978

S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

As in the previous sales there will be top selections from outstanding herds through the Midwest. In the first 5 sales we sold 262 head for $190,205, with an average of $726 per head.

THIS YEAR'S SALE IS SHAPING UP TO BE ANOTHER GREAT CLASSIC IN THE MO–KAN SERIES

TOP COW AT OUR 1977 SALE

Ilene Leaders Mona

Top of Mo-Kan Classic Sale at $1,450
Sire: Villa Crest P LEADER
9/77 USDA: PD +310M +27F 96% Rpt +48$

Pictured are Mr. and Mrs. Baker and daughter Elizabeth, Hamilton, MO., purchaser; Mrs. and Mr. Frank McCready, Bennington, KS, consignors, and son Theodore McCready at the halter.

THIS YEAR'S SALE WILL OFFER 50 HEAD

Animals for 4-H buyers at a 20% discount

Sale will feature daughters by leading sires: Clovelly TOP HORNET, Western Glow DARIMOST, Lyrene May Rose PRINCE, Lyrene PRINCE DON, Burgers Place BILLY, Villa Crest F GRAND DUKE, Housleys Dari FAYVOR, Lyrene FINANCIER, Lyrene Crystal SPRINGS PRINCE, Sande Hill DOUBLE EMORY, Foremost TOP JOLLY, Nolichuckey T C TRANSFER, Eber Lea Farms WINSTON, Kellogg NANCES PRINCE, Mungles Sabian SATURN, Mungles Sonny PATRIOT and others.

SALE HEADQUARTERS – HALLMARK INN, I-35 and U.S. 59 INTERCHANGE – Phone 913/242-7600

BARBECUE AT THE SALE LOCATION ON SUNDAY, SEPTEMBER 3, 1978

Lunch will be available at the fairgrounds on sale day.

SALE SPONSORED BY THE MISSOURI AND KANSAS GUERNSEY BREEDERS' ASSOCIATIONS.

Sealed bids, with instructions to buy, may be sent or phoned to Les Peckham, Field Representative (414–563-3032) or to Ken Barnett, Ken Bolte, or W. G. Ransom. For Information Contact . . .

Ken Barnett
Effingham, Kans. 66023
Phone 913–833-5471

Ken Bolte
Rt. 5, Columbia, Mo. 65201
Phone 314–445-7178

W. G. Ransom
Williamsburg, Kans. 66095
Phone 913–746-5666

Jack Nitz, Cedar Bluffs, Nebr. 68015
Auctioneer – Phone 402–622-5300

Doyle Neher, Hutchinson, Kans. 67501
Pedigrees – Phone 316–662-7592

When will be your next opportunity

to BID

on an entire Guernsey herd

averaging

16,161M - 741F - 58 Cows - 365 days on test (June 1978)

and backed by an unequalled genetic inventory?

These + + + + are offered by

The Kellogg Guernsey Farm Herd

See pages 60 & 61 in July, 1978

Guernsey Breeders' Journal

Send in your bids TODAY!

SUBMITTING BIDS

(1) Bids are to be sealed and mailed to: **Kellogg Herd Bid, P.O. Box 90, Peterborough, N. H. 03458**

(2) Bids will be opened at 1:00 p.m. EDST on September 8, 1978 by the Purchasing Department, Michigan State University, West Service Road, East Lansing, Michigan, Telephone 517/355-0354 or 517/353-5400, and the successful bidder, or bidders, will be notified.

KELLOGG GUERNSEY FARM — Hickory Corners, Michigan

University Adviser, Dr. Clinton E. Meadows

Farm Superintendent, Harold Webster
Hickory Corners, Mich. 49060 – Ph. 616–671-5185

Room 120 Anthony Hall, Michigan State University 48024
East Lansing, Mich. 48823 – Ph. 517–355-8444

OFFICIAL DHIR PRODUCTION RECORDS

Requirements for publication in this section: Minimum of 270 days in length and 13,124 pounds milk, M. E. 305-2X basis. The records of cows in a herd owned by individuals other than the herd owner are published under the herd owner.

HERD OWNER Name of Cow	Dam	Sire	ACTUAL RECORD Age	Days	Milk	Fat
		ARIZONA				
*SHAMROCK FARMS COMPANY, TUCSON						
SHAMROCK FORTUNE POWDER PUFF	DIVERSIFIED PHARAOH POM POM	GRAIN MEADOW D FORTUNE	5-08	303-2X	14670	622
SHAMROCK DANDY LILL	SHAMROCKS M LILIAN	SHAMROCK W DANDY	5-05	290-2X	12790	459
SHAMROCK TIM JULIET	ADOHR GLEAMBOY JULIET	NORGERTS ROYAL TIM	3-10	305-2X	14360	543
SHAMROCK F GOLDMINE	DIVERSIFIED DARI GOLDMINE	SHAMROCK CHAMPION FORTYNINER	3-10	295-2X	14370	578
SHAMROCK F CHICKADEE	SHAMROCK PR CHICKADEE	SHAMROCK CHAMPION FORTYNINER	3-04	276-2X	13050	532
SHAMROCK WINSTON GOLDDUST	DIVERSIFIED DARI GOLDMINE	EBER LEA FARMS WINSTON	2-11	280-2X	13870	563
SHAMROCK WINSTON DONNA	SHAMROCK FLASH DONA	EBER LEA FARMS WINSTON	2-05	277-2X	11680	504
		CALIFORNIA				
*WILLIAM M. ASKEW, ASKEW FARMS, HILMAR						
ADOHR EMORY FLORIE	ADOHR GLEAMBOY FLORIE	LISETER DARIMOST EMORY	5-03	276-2X	11940	567
FRANCHESTER TOP CAT LILLY	FRANCHESTER C M BOY LILLY	FRA HIB MARYS P TOPCAT	2-02	305-2X	11360	497
*CALIFORNIA POLYTECHNIC STATE UNIVERSITY, SAN LUIS OBISPO						
POLY INDEX MAUREEN	POLY CHAMPION MIRROR	POLY FLASH INDEX	2-10	305-2X	11520	542
*GEORGE H CLEVER, CLEVERLANDS, TRACY						
CLEVERLANDS HEROS ROMILDA ANN	CLEVERLANDS DORIANS ROMILDA	WYNO SAINTS HERO	9-10	305-2X	16120	601
CLEVERLANDS NAPOLEONS MAISIE	CLEVERLANDS LANCERS MAY	CLEVERLANDS NAPOLEON	8-11	305-2X	13850	616
CLEVERLANDS DARIMAKER SPARKLE	CLEVERLANDS CHAMPS SPARKLE	FAR WEST DARIMAKER	8-08	305-2X	13070	560
CLEVERLANDS M CHAMPION ZOETTE	CLEVERLANDS DARIMOST ZOETTA A	WESTERN GLOW MELBAS CHAMPION	5-05	305-2X	14620	563
CLEVERLANDS TOP NOTCH SIDONIA	CLEVERLANDS NANCE BOYS SYBILLA	CLEVERLANDS DARIMOST TOP NOTCH	4-08	305-2X	13270	597
CLEVERLANDS OPALO ORIANNE	CLEVERLANDS SUCCESS ORIOLE	CLEVERLANDS OPPORTUNITY	4-07	305-2X	14440	602
CLEVERLANDS FINANCIER ROSEEKA	CLEVERLANDS DARI BOYS ROSE E E	WESTERN GLOW DARI FINANCIER	3-08	305-2X	15850	681
CLEVERLANDS FINANCIER DULCIE	CLEVERLANDS ELDORADOS DULCIE	WESTERN GLOW DARI FINANCIER	3-06	305-2X	17560	709
CLEVERLANDS TIMOTHY LINDA	CLEVERLANDS D INDEX LI LI	CLEVERLANDS TIMOTHY	3-01	305-2X	16160	635
CLEVERLANDS OPTIMIST IANNA	CLEVERLANDS DARIMOST IANTHA	CLEVERLANDS V FAME OPTIMIST	3-00	305-2X	13400	513
CLEVERLANDS ZENITH EUNICE	CLEVERLANDS DARIMOST EUGENIA	CLEVERLANDS ZENITH	2-01	305-2X	14530	437
CLEVERLANDS NANCY IRILLA	CLEVERLANDS NANCES IRINA	CLEVERLANDS DARIMOST NAT	2-02	305-2X	17340	588
CLEVERLANDS ZENITH POMPON GIRL	CLEVERLANDS DARIMOST POMPON	CLEVERLANDS ZENITH	2-01	300-2X	15310	609
CLEVERLANDS OPTIMIST ROXALTA	CLEVERLANDS DARIMOST ROXALTA	CLEVERLANDS V FAME OPTIMIST	2-01	305-2X	13980	540
*ROBERT & PAUL DIAS, GOLDEN MEADOW DAIRY, STEVINSON						
CLEVERLANDS NALDA T MAXELLA	CLEVERLANDS MIRIAM MAXINE	CLEVERLANDS NALDAS TIM	3-05	305-2X	13040	473
CLEVERLANDS OPALO ROSITA	CLEVERLANDS LANCERS ROSE MARIE	CLEVERLANDS OPPORTUNITY	3-05	305-2X	11750	536
CLEVERLANDS TIMOTHY ZODELLE	CLEVERLANDS ELDORADO ZODELINA	CLEVERLANDS TIMOTHY	3-03	305-2X	13300	627
SILDONS ZENITHS JAN	SILDONS FORTUNES JANET	CLEVERLANDS ZENITH	1-08	305-2X	11180	489
*CALIF STATE UNIVERSITY, FRESNO						
F S C FORTUNES MARLENE	F S C DARIMOSTS KAREN	GRAIN MEADOW D FORTUNE	3-09	305-2X	17610	715
*DONALD GIACOMINI, CLOVER JACK GUERNSEYS, FERNDALE						
ADOHR ROSEDALE LAUGHTER	ADOHR DORMAN LAUGHTER	ADOHR PRINCE ROSEDALE	6-08	300-2X	14330	743
CLOVER JACK PRINCE NONA	ROSEWOOD B NONALUE	LYRENE MAY ROSE PRINCE	3-06	273-2X	11090	487
CLOVER JACK COPY ANGIE	ADOHR LAFAYETTE ANGELETTA	ROSEWOOD AM COPYRIGHT	2-01	305-2X	12460	547
CLOVER JACK COPY ANGEL	ADOHR LAFAYETTE ANGELETTA	ROSEWOOD AM COPYRIGHT	2-01	298-2X	11370	492
*W ARNOLD KESSLER, BAY MEADOW FARM, GALT						
SHAMROCK LYRENE RAY	SHAMROCK W RUTH	LYRENE MAY ROSE PRINCE	7-08	365-2X	15530	770
BAY MEADOW PRINCE MARANDA	BAY MEADOW COUNTS MARANDA	WOODACRES FOND PRINCE	5-03	305-2X	15220	656
BAY MEADOW PRINCE DAWN	BAY MEADOW DERBYS DAIRY GIRL	WOODACRES FOND PRINCE	5-03	305-2X	16150	640
BAY MEADOW DIXIE RITA	BAY MEADOW DAYLOS ROSELLE	BAY MEADOW DIXIES CHAMPION	5-02	305-2X	12480	558
BAY MEADOW HORNETS LORRAINE	BAY MEADOW DERBYS LYDIA	CLOVELLY TOP HORNET	4-07	305-2X	15690	644
BAY MEADOW BILLYS HONEYMAID	BAY MEADOW DUKES HONEYMAID	BURGERS PLACE BILLY	4-05	305-2X	13430	632
BAY MEADOW HOSS MONA	BAY MEADOW JOLLY MONA	BAY MEADOW HELENAS HOSS	3-02	305-2X	11660	554
LEE VAN PRINCE SPARKLE	LEE VAN SPECKLE	WOODACRES FOND PRINCE	3-09	305-2X	14070	564
*GEORGE MICKELSEN, NESLEKCIM GUERNSEYS, PETALUMA						
NESLEKCIM DAYLOS JAN	NESLEKCIM FORTUNES JANET	BAY MEADOW DAISYS DAYLO	6-03	305-2X	13500	602
NESLEKCIM ASTORIAS LYNDA	NESLEKCIM OSBORN LYNDA	NESLEKCIM HERO ASTORIA	2-08	305-2X	11600	535
*RICHARD & RAY ORISIO, LONE PALM GUERNSEY FARM, TULARE						
LONE PALM SUNNYS PAULA	LONE PALM WARRIOR PAULA	BAY MEADOW SUNNYS DARIMOST	8-07	305-2X	12540	573
POLY HAL BEVERLY	POLY INDEX BEVERLY	MULHOCAWAY BUTTERFAT KING HAL	7-05	305-2X	13580	580
LONE PALM N TAFFY	LONE PALM DARIMOST SUSSETTE	SARIVAL EL NOTICE	6-10	305-2X	13110	581
ALDER RIDGE BROOK KAREEN	ALDER RIDGE B V KAROLINE	APPLEBROOK FAMES CORPORAL	7-06	305-2X	18030	702
LONE PALM INDEX MISTIC	LONE PALM MISSIE	POLY FLASH INDEX	6-05	305-2X	14530	751
LONE PALM NEDS MISSIE	LONE PALM SUNNYS MISSIE	LONE PALM C NED	5-08	305-2X	15080	684
LONE PALM NEDS SUSIE	LONE PALM SUNNYS SUSIE	LONE PALM C NED	5-08	305-2X	15190	667
CLEVERLANDS SUCCESS ETHALITA	CLEVERLANDS DARIMOST ETHALLY	HANOVER HILL FAME SUCCESS	5-08	305-2X	21620	832
CLEVERLANDS D INDEX LI LI	CLEVERLANDS OPTIMIST LILAH	CLEVERLANDS DIANAS INDEX	5-04	305-2X	22780	841
LONE PALM SUNNY SHEILA	LYRENE DUCHESS SHEILA	BAY MEADOW SUNNYS DARIMOST	3-02	305-2X	13060	625
LONE PALM F P MILLIE	LONE PALM N MAVIS	WESTERN GLOW FINANCIERS PRINCE	2-10	305-2X	14400	617
LONE PALM NAVAJO MADGE	LONE PALM SUNNY CARMEN	LONE PALM INDEX NAVAJO	3-11	305-2X	15270	593
CLEVERLANDS ZENITH DIXIE	CLEVERLANDS DARIMOST AMBER	CLEVERLANDS ZENITH	2-05	305-2X	11860	571
LONE PALM COPY ANNETTE	DORELLA NANCES ALICE	ROSEWOOD AM COPYRIGHT	2-04	305-2X	13440	516
BEETCHENOW FARMS HEATHER	KEARNEYS HAZELS HEATHER	CLOVELLY TOP HORNET	2-04	305-2X	14050	637
WILL O WEST HORNETS MITSY	ROCK HAVEN DARI MARGIE	CLOVELLY TOP HORNET	2-02	305-2X	12750	567
LONE PALM T H PEGGY	VANHER MAY ROSE PRIDE	CLOVELLY TOP HORNET	1-11	305-2X	13590	617
LONE PALM FINANCIER BELL	LONE PALM NEDS BELLA	WESTERN GLOW FINANCIERS PRINCE	1-10	305-2X	11870	616
*DONALD V. SILACCI, SILDONS FARM, PETALUMA						
SILDONS OTTOS SYNTHIA	SILDONS DARK SYNTHIA	BAY MEADOW DAYLOS OTTO	4-07	305-2X	12010	543
TRUSIL FORTUNES SHIELA	TRUSIL ZENITHS SEA	GRAIN MEADOW D FORTUNE	5-05	298-2X	12780	563
*ANN MICKELSEN SNELL, CANDYLANE GUERNSEYS, FRESNO						
NESLEKCIM DARIMOST LITTLE JANA	NESLEKCIM OBERLANDS JANA	WESTERN GLOW DARIMOST	5-10	305-2X	14110	629
CANDYLANE COPYS HEATHER	NESLEKCIM FORTUNES HEATHER	ROSEWOOD AM COPYRIGHT	3-08	300-2X	12520	520
		COLORADO				
*GEORGE H WETTERICH, GRAND MESA VIEW RANCH, CEDAREDGE						

Early REGISTRATION Makes CENTS

MESA VIEW NORGERT NANCY	MESA VIEW GEORGIA CROWN	NORGERTS ROYAL NANCE	11-01	305-2X 12640	588
MESA VIEW ELDORADO NINA	MESA VIEW NORGERT NANCY	CLEVERLANDS GENERAL ELDORADO	5-10	305-2X 15810	607
CLOVER JACK C SHIRLENE	ROSEWOOD B SHIRLEY	HOUSLEYS J CHAMPION	4-05	305-2X 14750	618

CONNECTICUT

*A AUSTIN CHENEY, FALCONS FLIGHT FARM, LITCHFIELD					
WATCHAUG EMORY AUDREY	WATCHAUG LADDIES SADIE	CEDARBROOK POLLYS EMORY	7-03	305-2X 15400	631
*HERBURT GREENBACKER, CHAS GREENBACKER & SONS, INC., MERIDEN					
HOUSATONIC BILLYS HELGA	HOUSATONIC SUPERBS HEIDI	BURGERS PLACE BILLY	7-06	297-2X 14740	561
GREENVIEW SUPER BESS	GREENVIEW EMORYS BESS	FAUVER HILL W SUPER STAR	3-00	288-2X 13620	615
*RICHARD H MERRITT, MERIT GUERNSEYS, FARMINGTON					
MERIT HOLLI TOPS	MERIT FLASH TOPA	WELCOME FLASHS HOLLIREX	3-03	305-2X 13510	637

FLORIDA

*W. SCHMID, JR. & IDA L. THOMAS, SCHMIDS GUERNSEY FARM, TALLEVAST					
MATOAKA FORE CLARA LOUISE	MATOAKA NANCE CLARA LOUISE	GAYOSO VIEW FAMES FOREMOST	6-05	273-2X 14490	568
*CARROLL L WARD JR, LAY LAINE GUERNSEY FARM, ASTATULA					
FRANCHESTER EMPEROR C BABE	FRANCHESTER BILLY JOE BABE	FRANCHESTER CHAMPION EMPEROR	2-02	305-2X 11450	474

GEORGIA

*E. JARRETT EVERETT, MONTEZUMA					
MAPLERETT CHIEF SYLVIA	MAPLERETT STARS SALLY	WOODACRES MASTER CHIEF	4-08	305-2X 12780	623
*H J HAGA, CLEARBRANCH FARM, FORT VALLEY					
CLEARBRANCH MASTERS MABEL	CLEARBRANCH KNIGHTS NENA	CLEARBRANCH FLASH MASTER	6-00	305-2X 12580	579
CLEARBRANCH FACTORS MARILYNDA	CLEARBRANCH CHIEFS CONNITA	CLEARBRANCH C B FACTOR	4-04	305-2X 12210	531
CLEARBRANCH PRINCE OF PRINCESS	CLEARBRANCH RING RICKY	LYRENE MAY ROSE PRINCE	3-10	303-2X 12150	637
CLEARBRANCH RIVAL RENDA	GRASSLAND L P MIDGET	CLEARBRANCH DARI RIVAL	3-10	304-2X 12560	593
CLEARBRANCH PRINCE BEAUTY	EMROY DARIMOST FAYLYN	LYRENE MAY ROSE PRINCE	4-00	305-2X 12610	616
CLEARBRANCH ROMAN LULU	CLEARBRANCH FORTUNE FIONA	CLEARBRANCH TULIPS B ROMAN	2-07	305-2X 12120	568

IDAHO

*DICK BAKER & SONS, SHADYLAWN FARM, HOMEDALE					
SHADYLAWN JILL B	BEETCHENOW FARMS JUDYS JUNE	OLYMPIC VIEW A BANNER	3-08	305-2X 13280	593
*JOE PRITZL, WESTLYNN FARM, FRUITLAND					
WESTLYNN FORTUNES NELDA	WESTLYNN LAWLESS NELDA	GRAIN MEADOW D FORTUNE	5-00	301-2X 12690	588

INDIANA

*MR & MRS EVERETT J EBY, LOOKWELL FARMS, ELKHART					
CLYDON T VERNA	BO KAY PREMIER VIOLET	NORGERTS ROYAL TIM	6-08	305-2X 12530	479
*RICHARD HOUSER, BRYANT					
TRI HAVEN CORP SUE	TRI HAVEN VERY SUEDE	APPLEBROOK FAMES CORPORAL	5-10	305-2X 14640	718
*MAURICE D LIPPLY, GRANDVIEW FARM, SILVER LAKE					
MEADOWCROFT CHUMS JACKIE	MEADOWCROFT MOS ALICE	ANSMIL CHAMPION CHUM	7-11	305-2X 16300	785
VALLEY ACRES NANCE HELEN	VALLEY ACRES DAME HELEN	NORGERTS ROYAL NANCE	7-09	305-2X 13430	579
VALLEY ACRES B TALLULAH	VALLEY ACRES NANCE TALLULAH	BURGERS PLACE BILLY	3-01	305-2X 12970	571
GRANDVIEW PRINCESS NINA	CADENCE CREEK CAPTAIN NINA	LYRENE MAY ROSE PRINCE	3-02	305-2X 14620	748
*JOHN & MICHAEL LOVELESS, WAWASEE GUERNSEY FARM, CROMWELL					
DUN ROAMIN O VALET	DUN ROAMIN NOBLE VALICIA	GUERNSEY LAND BELLES ONWARD	11-08	305-2X 13380	638
WAWASEE PRINCESS LOTTIE	GRANDVIEW CHAMPIONS LOLA	LYRENE MAY ROSE PRINCE	4-00	305-2X 14810	655
*SOUTH VIEW FARMS, INC., S WHITLEY					
SOUTH VIEW JOES DEBRA	SOUTH VIEW KINGS DIANTHA	SOUTH VIEW BILLY JOE	7-11	303-2X 14440	596
SMITH FARMS FANNYS SUSAN	SMITH FARMS CLEOS FANNY	LYRENE PRINCE DUKE	3-03	305-2X 11620	510
SOUTH VIEW TELESTAR BETH	SOUTH VIEW REGALS BOBBY	MAURANA WIS TELESTAR	2-00	286-2X 10700	609
*METZGER FARMS, INC., CLAYPOOL					
METZGER FARMS VALOR DORA	CRESCENTS T DELLALIGHT	METZGER FARMS TRANSFER VALOR	13-07	305-2X 13630	617
METZGER FARMS SUPREME RUBY	THORNCREEK B VALROYALS RUTHIE	LYRENE DUKES SUPREME	5-05	305-2X 15300	875
METZGER FARMS PRINCESS DONNA	METZGER FARMS VALOR DORA	LYRENE MAY ROSE PRINCE	4-01	278-2X 12740	660
METZGER FARMS PRIDE RHEATHA	METZGER FARMS F RHEATHA	YELLOW CREEK PRINCE DUKE	3-02	304-2X 12020	557
METZGER FARMS ROCKET JERRI	METZGER FARMS S JOELLA	METZGER FARMS A F C ROCKET	3-04	305-2X 15350	744
METZGER FARMS T H ROME	METZGER FARMS O ROSEMARY	CLOVELLY TOP HORNET	2-00	305-2X 14000	752
METZGER FARMS FANCY PAYLE	METZGER FARMS S PATSY	WELCOME WISTARS FANCY	2-00	303-2X 11200	563
*MARK E MILLER, CIRCLE DRIVE FARM, HUNTINGTON					
CIRCLE DRIVES N N GOLDIE	CIRCLE DRIVES F N GRETCHEN	CIRCLE DRIVES NANCYS NORBERT	7-04	305-2X 14150	587
CIRCLE DRIVE ELDORADO EDNA	CIRCLE DRIVES NANCES ELBA	CLEVERLANDS GENERAL ELDORADO	3-11	305-2X 12740	611
*JULIUS MITHOEFER & FAMILY, JUALMI FARM, NEW PALESTINE					
SHAWNEE DOMINOS JEAN	SCHONHOFF JUPITER JANE	SHAWNEE FARMS LINDAS DOMINO	3-11	305-2X 13100	710
RANKIN FARMS FAYVOR DUCHESS	RANKIN FARMS DUCHESS S QUEEN	HOUSLEYS DARI FAYVOR	2-07	305-2X 16800	944
*MELVIN REKEWEG & SONS, CLEAR VIEW FARM, WOODBURN					
CLEAR VIEW M VADA	CLEAR VIEW F BUNNY	CLEAR VIEW D MONARCH	3-01	305-2X 12630	689
*B. SHUMATE & M. WITHAM & FMLY, CORNER GROVE FARMS, INC., LEBANON					
CORNER GROVE E KAY	CORNER GROVE C KARLA	CLEVERLANDS GENERAL ELDORADO	4-03	298-2X 13850	677
CORNER GROVE CO MARCEY	CORNER GROVE W MAREN	APPLEBROOK FAMES CORPORAL	3-05	365-2X 20710	959
CORNER GROVE V ANNA	CORNER GROVE F B ANGIE	NORMANDY VICTORY	2-09	305-2X 13630	640
*TERRELL E. SICKELS, SICKELS DAIRY, WINCHESTER					
ESSEX I H DUKES CHARMER	INDIAN HOE A CHARM	SICKELS FARMS DUKE	2-07	305-2X 13930	597
*ROBERT STANER, BREMEN					
OWENS PLACE BFT THRILL	OWENS PLACE CHIEFS TOODLES	MULHOCAWAY BUTTERFAT JEWELER	13-08	305-2X 11860	449
GOLDEN VIEW CASCADES DONNA	GOLDEN VIEW PRINCESS DIANA	GOLDEN VIEW DUKES CASCADE	2-08	305-2X 11260	502
GOLDEN VIEW SUNDANCE HELENE	OWENS PLACE A HAPPY	GOLDEN VIEW P SUNDANCE	2-05	305-2X 11070	508
*EUGENE G WEBER, GENEGLOW FARM, KENDALLVILLE					
GENEGLOW VELVET	FRASERDALE VIVIAN	TANNERY HILL NOBLES KING CGHB	8-02	305-2X 14050	657
*HAROLD C YODER, PASTURE HAVEN FARM, SYRACUSE					
PASTURE HAVEN NED FERN	PASTURE HAVEN CHAMP FANTA	GRANDVIEW PRINCE NED	2-00	305-2X 10540	502
*KEITH A. YOUNG, DUTCH MILLS FARM, PLEASANT LAKE					
DUTCH MILLS E LIZ	DUTCH MILLS C LU	WOODACRES EMPORER	12-01	285-2X 10840	466
DUTCH MILLS W DAVINA	DUTCH MILLS T M DOLL	EBER LEA FARMS WINSTON	2-04	305-2X 11330	543

KENTUCKY

*CLAUDE B. NEWMAN & SONS, SUNNY VIEW FARMS, PHILPOT					
SUNNY VIEW D B VAL	SUNNY VIEW BILLYS VALERY	SUNNY VIEWS DARI BOURBON	5-03	305-2X 12650	555

LOUISIANA

*BERNARD CAPDEROSCQ, AMITE					
LAGREEN SATURN BESS	LAGREEN BESSIE F IRISHMAN	MUNGLES SABIAN SATURN	4-11	305-2X 12570	503

Register your JANUARY calves now

*M. L. JOHNSON, CLOVER LEAF GUERNSEY FARM, MONROE						
BENIGN BILLYS PIP SILVERBELL	BENIGN IRISHMANS HEPATICA PIP	BURGERS PLACE BILLY	10-00	305-2X	11720	479
BENIGN WOOD TOUSY BUTTERMAID	BENIGN KINGS MING TOUSY	WOODACRES EMPORER	6-03	305-2X	14140	534
BENIGN FAVORITE WAGER CARRIE	BENIGN MILKMASTER RILLA WAGER	EDISTO FARMS FAVORITES BONUS	4-10	305-2X	13970	524
BENIGN CHAMPION SUNDIAL CARMA	BENIGN BILLYS NUEVO SUNDIAL	HOUSLEYS J CHAMPION	4-08	305-2X	14750	540
BENIGN GAYLORD WAYWISE DURBIN	BENIGN EMPORER OHIO WAYWISE	HORNBACK FARM N GAYLORD	3-11	305-2X	11980	515
*NORTH LOUISIANA EXPERIMENT STATION, CALHOUN						
CALHOUN HOLLIREX SHARON	CALHOUN MASTER CHIEF SHARON	WELCOME FLASHS HOLLIREX	4-05	305-2X	13900	607
CALHOUN HOLLIREX MAY	CALHOUN MASTER CHIEF MAY	WELCOME FLASHS HOLLIREX	2-03	305-2X	12340	577
*RONNIE WARREN, REBEL LAND GUERNSEY FARM, AMITE						
REBEL LAND WGD BALLI	HIDDEN LAKE FAMES BALLERINA	WESTERN GLOW DARIMOST	5-06	305-2X	12660	584

MARYLAND

*JACOB B. CARSON, JR., GREEN HURST FARM, RISING SUN						
WILLOW BROOK PRN MARY	WILLOW BROOK P MARIETTA	LYRENE MAY ROSE PRINCE	8-07	304-2X	14700	695
GREENHURST H CONNIE	GREENHURST CATHY	WELCOME FLASHS HOLLIREX	5-02	300-2X	13570	699
GREENHURST D E ALMA	WHITE PLAINS COMMANDS ALICE	SANDE HILL DOUBLE EMORY	4-07	305-2X	17260	687
*JOHN JR. & ILLONA HULL, HULLSIDE, WESTMINSTER						
HULLSIDE P E HONOR	HULLSIDE CHAMP HONORA	CEDARBROOK POLLYS EMORY	5-01	305-2X	12380	524
*LEVEL SQUARE ASSOCIATES, JAMES R SPIES, HENDERSON						
LEVEL SQUARE PRINCE INEZ	LEVEL SQUARE FORTUNE IDA	LYRENE MAY ROSE PRINCE	5-06	305-2X	15070	641
*SETH K SCHNEBLY, CROWN STONE FARM, CLEAR SPRING						
CROWN STONE DARI VERNA	CROWN STONE BRILLIANT QUEEN	WESTERN GLOW DARIMOST	8-07	305-2X	12190	611
CROWN STONE PRINCES DAPHNE	CROWN STONE W ANNETTE	LYRENE MAY ROSE PRINCE	4-02	305-2X	13170	585
CROWN STONE PRINCES FLASHY	CROWN STONE W ANABELL	LYRENE MAY ROSE PRINCE	2-03	305-2X	12340	609
CROWN STONE HOLLY FAY	CROWN STONE PRINCES TIPTOP	WELCOME FLASHS HOLLIREX	2-03	302-2X	11880	615
*UNICORN ASSOCIATES, ELLICOTT CITY						
MANOR CHIEFS ANITA	MANOR Q PRE ANITA	YELLOW CREEK NOBLE CHIEF	10-08	299-2X	14090	550
UNICORN BRIGHT LILLIAN	MANOR EMPRESS LILLIAN	ARIZONA FARMS BRIGHT	3-01	305-2X	11480	523
UNICORN NANCES DAFFODIL	UNICORN PRETTY MYRA	NORGERTS ROYAL NANCE	2-05	300-2X	11670	532

MASSACHUSETTS

*JOAN E. APPLETON, APPLETON FARMS, IPSWICH						
APPLETON FARMS WASPS EVELYN	APPLETON FARMS FAIR EVE	LARCHES WASP	6-03	303-2X	12970	576
APPLETON FARMS NN RENET	APPLETON FARMS FAROS RENE	WHITE FARMS NANCE NORBERT	3-08	305-2X	11950	485
APPLETON FARMS NN SUNMAID	APPLETON FARMS WASPS SUNSHINE	WHITE FARMS NANCE NORBERT	3-06	305-2X	11890	530
APPLETON FARMS NN ANNABELLE	APPLETON FARMS CH ANNA	WHITE FARMS NANCE NORBERT	3-05	305-2X	13300	507
*CHARLES PHILIP BEEBE, EASTLEIGH FARMS, FRAMINGHAM						
EASTLEIGH L WISTERINA	EASTLEIGH N WILLOUGHBY	LYRENE MAY ROSE PRINCE	3-11	305-2X	13220	604
EASTLEIGH I ETHEL	EASTLEIGH E EVA	WOLFPEN NETTYS IDOLO	3-02	301-2X	11830	541
EASTLEIGH G WINTER	EASTLEIGH N WILLOUGHBY	BROOKNILL DARI GUARD	2-11	305-2X	12820	627
*C E COTTING, CHEDCO FARM, BERLIN						
CHEDCO H KINGS VICKY	VICKY OF SQUAREWOODS FARM	CHEDCO HOLLYS KING	10-06	305-2X	13480	587
CHEDCO MAJESTYS IRIS	CHEDCO NUGGETS IRIS	LYRENE MAESTROS MAJESTY	7-08	305-2X	13150	669
MANOR DARI CONTESSA	MANOR NANCES CONTESSA	WESTERN GLOW DARIMOST	7-04	305-2X	17180	796
OBERLAND DARI HOPE	OBERLAND HOLLY ASTOR	WESTERN GLOW DARIMOST	6-03	302-2X	12770	585
CHEDCO DARIMOST BABETTE	BROOKBERRY BILLYS BABETTE	WESTERN GLOW DARIMOST	5-02	305-2X	15250	724
FRANCHESTER N R NANCE PAM	FRANCHESTER BONANZAS PAM	NORGERTS ROYAL NANCE	3-04	305-2X	12070	515
CHEDCO DEMONSTRATORS HOLLYBELL	CHEDCO MAY ROSE HOLLYBELL	CHEDCO HOLLYS DEMONSTRATOR	2-02	305-2X	12900	566
CHEDCO PRINCES PIXIE	CHEDCO H KINGS VICKY	LYRENE MAY ROSE PRINCE	2-02	305-2X	12640	605
CHEDCO DARIMOST MAXINE	CHEDCO FABULOLS MAMBY	WESTERN GLOW DARIMOST	2-01	305-2X	11880	625
*C. E. & R. G. GOODFIELD, GUERNSEY DELL FARM, HARDWICK						
NANCE TINA OF HARDWICK	GAY ANITA OF HARDWICK	NORGERTS ROYAL NANCE	5-07	305-2X	12850	516

MICHIGAN

*ELMWOOD FARMS, FRANKENMUTH						
ELMWOOD TOP LIVELY	LIVELY OF WALNUT MANOR	CLOVELLY TOP HORNET	2-00	297-2X	12320	515

MINNESOTA

*GENE HANKS, OAKVALE FARM, WINNEBAGO						
OAKVALE L VENUS	OAKVALE VERA	VILLA CREST P LEADER	3-04	305-2X	11880	645
*FRANK KIMM & FAMILY, KIMMS GUERNSEYS, PELICAN RAPIDS						
LONE PALM FORTUNE BETTIE	LONE PALM INDEX BEAUTY	GRAIN MEADOW D FORTUNE	4-00	305-2X	17040	703
DUN ROAMIN PRINCE JAY	DUN ROAMIN S JOYCE	LYRENE MAY ROSE PRINCE	3-06	297-2X	12780	562
KIMMS JUDELLES JUDY	KIMMS JUDELLE	SCHWINGHAMER FARM QUANTITY	2-02	305-2X	11950	595
*UNIVERSITY OF MINNESOTA, ROSEMOUNT AGRICULTURAL EXPERIMENT STATION, ROSEMOUNT						
U OF MINN GR D NEL	U OF MINN GR M DAME	COLBYS NANCE	5-07	305-2X	14660	666
U OF MINN R EMORY SPUN SILVER	U OF MINN R PETER PAN PAN	SANDE HILL DOUBLE EMORY	4-09	289-2X	12710	562
U OF MINN GR D ARDEL	U OF MINN GR H DALE	HOMINY HILL ACME	4-03	305-2X	11930	583
U OF MINN R TWO AND FROH	U OF MINN R HERMES HORTY	SANDE HILL DOUBLE EMORY	4-03	305-2X	13540	545
*BERT & GERT SCHWINGHAMER, SCHWINGHAMER GUERNSEY FARM, ALBANY						
SCHWINGHAMER FARM VELVET	SCHWINGHAMER FARM RACHEL	WELCOME FLASHS HOLLIREX	3-06	305-2X	12490	685
*CHRIS W SKAAR & SONS, PINE RIDGE FARM, HAYWARD						
PINE RIDGE FOREMOST BET	PINE RIDGE ORES BETH	GAYOSO VIEW FAMES FOREMOST	3-08	305-2X	13990	543
*RUSSELL J WIRT & FAMILY, MAPLE LEAF FARM, LEWISTON						
MAPLE LEAF S LASSIE	MAPLE LEAF G LASS	FAUVER HILL HAL SAMSON	5-07	305-2X	16450	650
MAPLE LEAF B THEALICE	MAPLE LEAF HAL TERESA	MAPLE LEAF DARIBOY	5-08	305-2X	12880	596
MAPLE LEAF PERFECT BRENDA	MAPLE LEAF S BRIDGET	MAPLE LEAF PRESTIGE	2-08	301-2X	11240	464

MISSISSIPPI

*DAVID & JUDY MENGEL, WILANOR FARM, STARKVILLE						
BOWEN FARMS TOP DICKIE	BOWEN FARMS NANCE DICKIE	GAYOSO VIEW TOP COMMAND	9-09	305-2X	12280	416
*MISSISSIPPI STATE UNIVERSITY, STATE COLLEGE						
MAGNOLIA DARIMOST PEARLINA	MAGNOLIA CORPORAL PEARLETTE	WESTERN GLOW DARIMOST	3-08	305-2X	12130	575

MONTANA

*HERMAN & RUSSELL BECKER, BECKER GUERNSEY FARM, BALLANTINE						
BECKER FARMS DARI EVELYN	BECKER FARMS BUTTERFAT EDDIE	WESTERN GLOW DARIMOST	4-03	305-2X	13620	707

NEW HAMPSHIRE

*H. S. DUNNING, VALLEY FARMS, WALPOLE						
LERSON LAWN COY MARJORIE	MAPLE LAWN DARIMOST MARJORIE	APPLEBROOK FAMES CORPORAL	4-07	305-2X	12600	632
*UNIVERSITY OF NEW HAMPSHIRE, DURHAM						
UNH SUPREME ORIOLE	U N H GLADIATOR CAPER	WILLOW SPRING SUPREME VIC	9-07	305-2X	12950	594

Early REGISTRATION Makes CENTS

UNH CHAMPION VIOLA	UNH DARIMOST RENE	HOUSLEYS J CHAMPION	5-03	305-2X	12950	595

NEW MEXICO

*DAVID E. HANDLEY, HANDLEYS GUERNSEY DAIRY, VEGUITA						
DAWN EDEN DOUBLE QUEST	DAWN EDEN HI QUEST	DAWN EDEN MISTER QUEST	9-04	300-2X	12750	509
SANDIA VISTA Q HELGA	SANDIA VISTA V HILDA	DAWN EDEN MISTER QUEST	8-09	305-2X	16470	568
MARI MAC B CANDY	ROMEOS CINDY	YELLOW CREEK BUTTERFAT BART	7-07	305-2X	13330	578
VEGUITA D E MERRY	DAWN EDEN CHAMP MARILEE	SANDE HILL DOUBLE EMORY	5-05	301-2X	16090	618
VEGUITA GONDOLIER QUPID	DAWN EDEN MSS QUIBBLES	MAURANA S BUTTERFAT GONDOLIER	4-04	305-2X	14840	683
VEGUITA WISTAR FANCIFUL	DAWN EDEN DARI FANCY	LYRENE MYRAS WISTAR	4-00	305-2X	13820	609
VEGUITA SUNRISE ALFIE	VEGUITA CHAMP ALPHA	ARIZONA FARMS SUNRISE	3-03	305-2X	12940	544
JAYBEES T C VERONICA	LAPO CHANCES VESTA	VEGUITA HOLLYS TOP COMMAND	2-00	305-2X	11220	451
*PRICE BLACK FARMS INC, ARREY						
PRICE BLACK CHAMPIONS PAM	PRICE BLACK PROS PAM	WESTERN GLOW MELBAS CHAMPION	9-04	305-2X	15060	585
PRICE BLACK MAESTROS DAISY	VALLEY FORGE R V DAISY	PRICE BLACK KUBILEES MAESTRO	7-09	305-2X	12190	529
PRICE BLACK H C C MIRTH	PRICE BLACK MAESTROS B MIRTH	HOUSLEYS J CHAMPION	4-11	305-2X	14620	619
PRICE BLACK FABIANS A GLOW	PRICE BLACK ELDORADOS GLOW	GRANDVIEW WISTARS FABIAN	3-01	305-2X	12900	552
PRICE BLACK FABIANS A PAT	PRICE BLACK MAESTROS PAT	GRANDVIEW WISTARS FABIAN	3-01	300-2X	13120	547
PRICE BLACK BRUCES A ISABEL	PRICE BLACK CHAMPIONS ISABEL	PRICE BLACK KUBILEES BRUCE	2-00	277-2X	12450	521
PRICE BLACK HORNETS NINA	PRICE BLACK H C NINA	CLOVELLY TOP HORNET	2-01	305-2X	12050	469
PRICE BLACK HORNETS DEEDIE	PRICE BLACK LORENS DEEDIE	CLOVELLY TOP HORNET	2-01	305-2X	11650	487

NEW YORK

*REED L & ELEANOR F MCJUNKIN, MCDONALD PROPERTIES, CORTLAND						
WELCOME TOP HORNET CANDY	WELCOME HOLLIREX CORA	CLOVELLY TOP HORNET	2-02	305-2X	12460	568
*JAMES V. NEDROW, NEDROW FARMS, CLIFTON SPRINGS						
DARI LANET OF MAPLE VUE	LINNET OF MAPLE VUE	WESTERN GLOW DARIMOST	8-09	305-2X	14230	684
PRINCESS REVA OF MAPLE VUE	ROSEAN OF MAPLE VUE	LYRENE MAY ROSE PRINCE	6-10	305-2X	14350	642
NEDROW FARMS PRINCES LULA	LORENE OF MAPLE VUE	LYRENE MAY ROSE PRINCE	2-11	286-2X	12110	550
*FRANK STANTON, POND VIEW FARM, COEYMANS HOLLOW						
DOUGLASTON DARI VEDA	MAPLEWOOD VICS VEDA	WESTERN GLOW DARIMOST	5-03	305-2X	12830	632
*RAYMOND WHEELER, WHEELER ACRES, MARIETTA						
WHEELER ACRES HOLLIREX BEAUTY	WHEELER ACRES ROW BERYL	WELCOME FLASHS HOLLIREX	5-06	305-2X	12890	617
WHEELER ACRES BINGO JENNY	WHEELER ACRES ALARIC JOLLY	WHEELER ACRES FANCY BINGO	3-02	298-2X	12550	567
*FRANK L. WILEY, FRANLEE FARMS, VICTOR						
FRANLEE D E BOOTS	MAPLE LAWN DARIMOST SUNBURST	SANDE HILL DOUBLE EMORY	4-08	305-2X	12400	562

NORTH CAROLINA

*WARREN E. MYERS, BOTTOM VIEW FARM, CLEVELAND						
UNICORN ACE HELEN	MANOR PRINCESS HEIRESS	YELLOW CREEK TOP HONOR ACE	6-08	305-2X	14560	568
BAYVILLE EMORY LEVITY	BAYVILLE LEE LEVITY	BAYVILLE PRINCE EMORY	3-03	305-2X	12200	588

OHIO

*DONALD L. BARGER, MAYFLOWER FARM, URBANA						
MAYFLOWERS T TOOTS	HAPPY HILL DUCHESS JENNIE	MAYFLOWERS FAMES TRANSFER	2-08	297-2X	11650	505
MAYFLOWERS T BOUNTY	MAYFLOWERS PRINCESS BONNIE	MAYFLOWERS FAMES TRANSFER	2-05	305-2X	11750	509
*EDWARD BEILER & FAMILY, HICKORY GROVE FARM, BELLEVUE						
HICKORY GROVES HORNETS BENNY	HICKORY GROVES E L P BRENDA	POMONA ACRES PRINCE HORNET	4-08	305-2X	12530	592
*R & E FETTER & L SMETZER, LOCUST HILL FARM, BIG PRAIRIE						
KELSOS PILOTS ROSE	KELSOS FAMES ACE	MCDONALDS TOP PILOT	2-06	305-2X	14270	599
*OHIO STATE UNIVERSITY, LARRY GRIFFITH, COLUMBUS						
OHIO DARIMOST H FLASHS SALLY	OHIO H FLASHS SALLY	WESTERN GLOW DARIMOST	3-05	305-2X	11560	428
*PHILLIPS FARM, MOUNT VERNON						
PHILLIPS LMR PRINCE JESSOLA	YELLOW CREEK JESSIE	LYRENE MAY ROSE PRINCE	3-04	289-2X	11390	562
*ANDREW POLLEY, YORKLAND FARMS, INC., BELLEVUE						
FRANCHESTER LYNDON LILLY	FRANCHESTER BILLY JOE LILLY	LOCUST HILL LYMDON	3-06	305-2X	12220	540
WILEMAS CHAMPION H TRANQUIL	WILEMAS HEROS TRANQUIL	EBER LEA FARMS CHAMPION	2-09	305-2X	11590	541
*PAUL F. RIEGEL, PRIDE-N-JOY FARMS, AMANDA						
PRIDE N JOY FARMS R QUEEN	PRINCESS OF PRIDE N JOY FARMS	KOKOSINGS G B ROSS	7-07	305-2X	12830	436
COGNIACS IDEAL LOVEALEE	COGNIACS CHARMING LOVIE	MCDONALD FARMS NANCE IDEAL	7-02	290-2X	13120	586
PRIDE N JOY FARMS E QUISTA	PRIDE N JOY FARMS W QUET	COGNIACS IDEAL EDWARD	3-02	296-2X	12050	532
PRIDE N JOY FARMS R MISSY	GLENEVES B MERRY BELLE	KOKOSINGS G B ROSS	3-01	305-2X	11540	465
*FLOYD WACHTEL & FAMILY, SPRING WALK FARM, BIG PRAIRIE						
SUNRISE VALES SUSIE	SUNRISE VALES SUSIE TRAVELER	SUNRISE VALES PALS PRINCE	8-02	305-2X	13030	655
SUMMERFIELD CH DORIS	SUMMERFIELD J CS DAISY	HOUSLEYS J CHAMPION	7-08	305-2X	16200	618
SPRING WALK CHIEFS LADY	SPRING WALK TOP DARIANN	SPRING WALK NANCES CHIEF	5-03	305-2X	12550	602
SPRING WALK DONS LASSIE	SPRING WALK CROWNS MAMIE	LYRENE PRINCE DON	4-03	305-2X	12380	639
SPRING WALK MASTERS JES	SPRING WALK TOP JESSICA	SPRING WALK WANDAS MASTER	3-03	305-2X	12470	478
SPRING WALK DONS FREDA	SPRING WALK BRANDYS FREDA	LYRENE PRINCE DON	1-11	305-2X	11010	549
*R & N WIDMAN & FAMILIES, POMONA ACRES, FREMONT						
POMONA ACRES DONA	POMONA ACRES DILLIE	POMONA ACRES WINSTON	3-09	305-2X	13020	710

OREGON

*ORVILLE L BROWN, BROWNIES GUERNSEY FARMS, WOODBURN						
BROWNIES FARMS NOTION	BROWNIES FARMS NYLA	BROWNIES FARMS OSBORN	1-11	305-2X	11620	523
*ERNEST JOSI & SONS, WILSON VIEW DAIRY, TILLAMOOK						
WILSON VIEW W FOND PRINCESS	MAPLE BROOKS C ARABELLE	WOODACRES FOND PRINCE	4-03	305-2X	12760	623
WILSON VIEW COPYRIGHT PRIDE	MAPLE BROOKS CHAMPION PEACH	ROSEWOOD AM COPYRIGHT	3-03	305-2X	12120	561
*DANIEL E. LEUTHOLD, WILSONA FARM, TILLAMOOK						
VALLEY ROGUE NANCE SKIPPY	VALLEY ROGUE PRINCE HOLLY	CEDARBROOK POLLYS NANCE	3-00	305-2X	12640	549
*PAUL L MANN & FAMILY, ABIQUA ACRES, SILVERTON						
ABIQUA ACRES DON PAMELA	ABIQUA ACRES DARI BOY PEARLY	BAY MEADOW BILLYS DON	6-06	286-2X	12440	662
ABIQUA ACRES CHUM BONNIE	PEPS ACRES BLTCH	ANSMIL CHAMPION CHUM	6-06	305-2X	12860	540
ABIQUA ACRES DAZZLING IRMA	ABIQUA ACRES SUPER IRENE	EBER LEA FARMS DAZZLER	2-01	305-2X	11920	629
ABIQUA ACRES PADRICS NENA	ABIQUA ACRES WGC NITA	ABIQUA ACRES SUPER PADRIC	1-11	298-2X	11110	494
ABIQUA ACRES PN IVY	NORWEST FORTUNE INESS	CEDARBROOK POLLYS NANCE	1-11	305-2X	10480	452
*SCOTTIE PAYNE, VALE VIEW FARM, VALE						
VALE VIEW DAZZLIN SONG	VALE VIEW FAMOUS SONYA	EBER LEA FARMS DAZZLER	4-07	305-2X	14590	550
VALE VIEW MAVR UKELELE	DAYBREAK TOKEN ULINDA	OLYMPIC VIEW B MAVERICK	2-11	291-2X	12460	551
*STAEHELY BROS, VALLEY VIEW FARM, OREGON CITY						
VALLEY VIEW ROGERS CHERRY	VALLEY VIEW TOKEN B CHERRY	ROETTA DARI ROGER	5-11	305-2X	14490	686
VALLEY VIEW KINGS FLOSSIE	VALLEY VIEW MISS FLORETTE	VALLEY VIEW BONNIES KING	3-08	305-2X	12890	527
ALDER DELL P N POLLYANN	ALDER DELL F W D POLLY	CEDARBROOK POLLYS NANCE	2-03	305-2X	11330	500
VALLEY VIEW R C LADYBIRD	VALLEY VIEW PRINCESS LADYBIRD	ROSEWOOD AM COPYRIGHT	3-01	305-2X	11370	516

PENNSYLVANIA

Register your JANUARY calves now

*BRACKMAN BROS., OWEN J. BRACKMAN, LE ROYDALE FARMS, CANTON						
LE ROYDALES DOLLY	LE ROYDALE FARMS DORIS	WOODACRES DARIANNS HAL	6-10	305-2X	15300	745
*A J & JAMES CELESTINE, ELSVIEW FARM, SCENERY HILL						
ELSVIEW FARMS CONS ADA	KEREST DAVEYS ANETTA	ELSVIEW FARMS CONQUEROR	10-00	305-2X	14010	615
ELSVIEW FARMS CHAMPS CASSE	NORGERTS NANCE CAROLANNA	HOUSLEYS J CHAMPION	7-10	305-2X	14050	614
ELSVIEW FARMS FORTUNES TRUDY	ELSVIEW FARMS CONS TEENA	GRAIN MEADOW D FORTUNE	4-03	305-2X	12710	563
ELSVIEW FARMS DONS JULIET	ELSVIEW FARMS JEDS JEWEL	LYRENE PRINCE DON	3-05	305-2X	12780	579
ELSVIEW FARMS WINSTONS GUSSIE	ELSVIEW FARMS T C GAY	EBER LEA FARMS WINSTON	2-01	305-2X	10580	458
*JOSEPH FERRIS, SUMMERFIELD FARMS, NEW WILMINGTON						
SUMMERFIELD T C T BUTTERFLY	SUMMERFIELD HUGOS BUTTERCUP	NOLICHUCKEY T C TRANSFER	2-10	305-2X	12370	586
*GALEN FURRY, POTTER CREEK FARM, NEW ENTERPRISE						
POTTER CREEK PRINCE AGATHA	POTTER CREEK AMBASSADORS ANN	LYRENE MAY ROSE PRINCE	4-07	291-2X	12710	504
POTTER CREEK PRINCE LEONA	POTTER CREEK NANCES LEONORE	LYRENE MAY ROSE PRINCE	3-07	305-2X	11900	649
POTTER CREEK PRINCE ADDIE	POTTER CREEK ACES ADELE	LYRENE MAY ROSE PRINCE	3-07	297-2X	11570	537
*GUY A LEADER & SONS INC, LEADER FARMS, YORK						
LEADERS DARI CARA	LEADERS DELITE CARRIE	WESTERN GLOW DARIMOST	5-03	305-2X	13420	622
LEADERS L DARI LASSIE	LEADERS DARI LYNN	LEADERS DARIMOST	3-07	305-2X	12830	639
LEADERS HOLLIREX ASTRID	LEADERS DUKE ANN	WELCOME FLASHS HOLLIREX	3-03	305-2X	12830	605
*K. D. & ELSE LINDE, LINDENHOF, OXFORD						
LINDENHOF DARI MIDAS ULRIKA	LINDENHOF NANCE LAURA	QUAIL ROOST DARI MIDAS	4-04	305-2X	14030	651
LINDENHOF D MIDAS GRILLE	LINDENHOF PR DON MILLA	QUAIL ROOST DARI MIDAS	2-03	305-2X	12230	554
LINDENHOF DARI MIDAS ANITA	LINDENHOF NANCE NANETTE	QUAIL ROOST DARI MIDAS	2-00	305-2X	11460	545
*EUGENIA C MADEIRA, CRUMDALE FARM, BERWYN						
KELSOS IMPERIAL RENE	KELSOS LADS RENE	HOMINY HILL IMPERIAL	13-04	305-2X	11610	406
*JOHN B. MORROW, HILLSIDE FARM, TYRONE						
DENDELS ORCHARDS P HEATHER	POLLY ACRES HEATHER	LYRENE MAY ROSE PRINCE	9-08	289-2X	11850	517
FRANCHESTER SUPER STAR AUDREY	BEVJAC CHOICES AUDREY	FAUVER HILL W SUPER STAR	2-01	305-2X	11110	503
*KIMBERTON FARMS SCHOOL, INC., PHOENIXVILLE						
KIMBERTON TOPPER PANDORA	KIMBERTON K PANSY	KIMBERTON B P B TOPPER	4-11	305-2X	12990	569
*RAYMOND F & LOUISE A WITMER, PENN DEL FARM, WILLOW STREET						
PENN DEL ANDREWS DORIS	HAR LEN HONOR DIMPLE	MULHOCAWAY BUTTERFAT ANDREW	6-07	305-2X	13480	634
PENN DEL FAYVORS LYNN	HANOVER HILL DARI LILY	HOUSLEYS DARI FAYVOR	5-00	305-2X	12440	641

SOUTH CAROLINA

*JOHN H. & JOHNNY BONNETTE, ORANGEBURG						
BROOKDELL DARI LOTUS	BROOKDELL TRU LOTTIE	WESTERN GLOW DARIMOST	9-08	305-2X	13500	693
VALLEY PRE FAY	VALLEY PATSY SUCCESS	VALLEY FAYE CHIEF	5-01	305-2X	13520	684
FRANCHESTER OLEANDER VERONICA	FRANCHESTER TRANSFER VERONICA	WYE HEIGHTS PRINCE OLEANDER	5-01	305-2X	13760	602
FRANCHESTER VINDICATOR NEVA	FRANCHESTER OLEANDER NEVA	DAN BA LEE F VINDICATOR	4-04	276-2X	12650	577
MYRTLEDALES ALS BO PEEP	MYRTLEDALES H B BONBON	MYRTLEDALES CHAMPION ALBERT	3-10	293-2X	12090	617
CHEDCO BILLYS JANICE	CHEDCO PRINCES JANICE	BURGERS PLACE BILLY	3-02	288-2X	12350	599
*CLEMSON UNIVERSITY, CLEMSON						
CLEMSON LEADER HERMIONE	CLEMSON AMBASSADOR CAROLINE	VILLA CREST P LEADER	2-03	305-2X	10830	560
CLEMSON HOLLIREX HERA	CLEMSON CHAMPION DOUBLE	WELCOME FLASHS HOLLIREX	2-02	305-2X	11660	605
*G MELLWOOD COLEMAN, MELLDORO FARM, SALUDA						
MELLDORO CHAMPION DODEE	MELLDORO S K DOLL	HOUSLEYS J CHAMPION	5-08	305-2X	13370	661
MELLDORO MONITOR GLO	MELLDORO CON FLO	MELLDORO STAR MONITOR	4-11	305-2X	13030	595
*GEORGE W. FOWLER, BUTLER HILL GUERNSEYS, SALUDA						
BUTLER HILL P BERNIE	BUTLER HILL CHAMPION BLANCHE	LYRENE MAY ROSE PRINCE	3-10	305-2X	14220	705
BUTLER HILL F C CARRIE	BUTLER HILL PRINCESS CHERIE	TANNERY HILL FLORETS COMMAND	3-07	305-2X	12230	530
BUTLER HILL F C BONDELLE	BUTLER HILL CHAMPION BONDELL	TANNERY HILL FLORETS COMMAND	3-07	305-2X	14040	659
BUTLER HILL C MARY	WOODLAND V MARY	HOUSLEYS J CHAMPION	3-07	305-2X	12130	532
*MARVIN J. HAMM, MYRTLEDALE FARM, NEWBERRY						
MYRTLEDALES H B LOYAL	MYRTLEDALES PRINCE LYNN	BUSHY PARK HALYARD BRILLIANT	5-09	305-2X	12570	632
*A. L. MCCASKILL, JR., LYNDALE FARMS, BISHOPVILLE						
LYNDALE BERT VIC	LYNDALE ROYAL VIC	LYNDALE AMB BERT	3-11	305-2X	12190	519
*MITCHELL BROS., SALUDA						
RUDANKS SERGEANTS MARTHA	RUDANKS MADONNA	MCDONALDS TOP SERGEANT	4-03	305-2X	11780	626
*LYNN VAN BENSCHOTEN, VANLYN FARM, COPE						
FRANCHESTER T C TRANSFER ETTA	FRANCHESTER BILLY JOE ESTRELLA	NOLICHUCKEY T C TRANSFER	2-03	305-2X	12670	549

TENNESSEE

*CAROLINE MCKENZIE, CAR CREEK FARM, CLEVELAND						
PINEMONT PILOT PATRICA	DELMAYTION F DORIS	CLEARBRANCH MASTER PILOT	7-00	305-2X	12980	568
JENOWEN P GRATITUDE	IDEALS CALIPERS GRATITUDE	JENOWEN C PRINCE	3-05	305-2X	11920	534
*SCOTT STICKLEY, BITTERSWEET KNOLLS, BLOUNTVILLE						
BITTERSWEET EMP GENTLE	BITTERSWEET NOBLE GRETCHEN	WOODACRES EMPORER	8-08	305-2X	12450	577
PINEMONT DARI DAWN	PINEMONT BILLYS ETTA	WESTERN GLOW DARIMOST	5-06	305-2X	12870	551
BITTERSWEET DARI FLORENS	PINEMONT FORTUNE FLOETTA	WESTERN GLOW DARIMOST	3-05	291-2X	12910	597
BITTERSWEET PRINCESS GOLDIE	BITTERSWEET DARI GRACE	LYRENE MAY ROSE PRINCE	2-06	305-2X	11430	504
BITTERSWEET PRINCESS JENIA	PINEMONT P N JERRY	LYRENE MAY ROSE PRINCE	2-04	305-2X	12000	557

TEXAS

*LAVON FARMS, INC., PLANO						
LAVON FARMS SOV K TRALLA	LAVON FARMS K TRALLA	IDEALS SOVEREIGN	3-05	305-2X	12740	477

VERMONT

*ALMON C. & KATHERINE BURGESS, BURGESS FARM, BRADFORD						
BURGESS FARM DAYLOS JAYETTE	BURGESS FARM CHAMPION JAYELLA	BAY MEADOW DAISYS DAYLO	2-10	305-2X	14600	659
*THOMAS C. PYLE, POCANTICO FARM, SHOREHAM						
POCANTICO EMORY ROSE	STONE HOUSE J V I ROSETTE	CEDARBROOK POLLYS EMORY	3-05	305-2X	13790	593

VIRGINIA

*DANIEL W. ERUBAKER, SHENMONT FARMS, DAYTON						
WINDY HILL F PETTIE	WINDY HILL K PHOEBE	SPRING RIDGE G FALCON	5-09	305-2X	14050	629
QUAIL ROOST DIVIDEND TESSIE	QUAIL ROOST NANCE TESS	ATTEBROC FLASH DIVIDEND	4-08	303-2X	13050	593
RIVERSIDE DUKE BLOSSOM	RIVERSIDE CHAMPION BLOSSOM	LYRENE PRINCE DUKE	4-01	305-2X	12370	538
*JAMES F. HEIZER, SUNNYSIDE FARM, GREENVILLE						
SUNNYSIDE FAYVOR FEEBEA	SUNNYSIDE CHAMPION FAY	HOUSLEYS DARI FAYVOR	4-07	305-2X	13460	534
SUNNYSIDE WINSTONS ZELMA	SUNNYSIDE CHAMPION WEEGIE	EBER LEA FARMS WINSTON	2-02	302-2X	11010	477
*W. W. RAWLEY, GREEN VALLEY FARM, MOUNT SOLON						
LOCUST LANE F H CAROL	LOCUST LANE M C COOKIE	WELCOME FLASHS HOLLIREX	4-00	304-2X	12490	583

WASHINGTON

*HERBERT V EKSTRAN, BROCKWELL FARM, BOW

Early REGISTRATION Makes CENTS

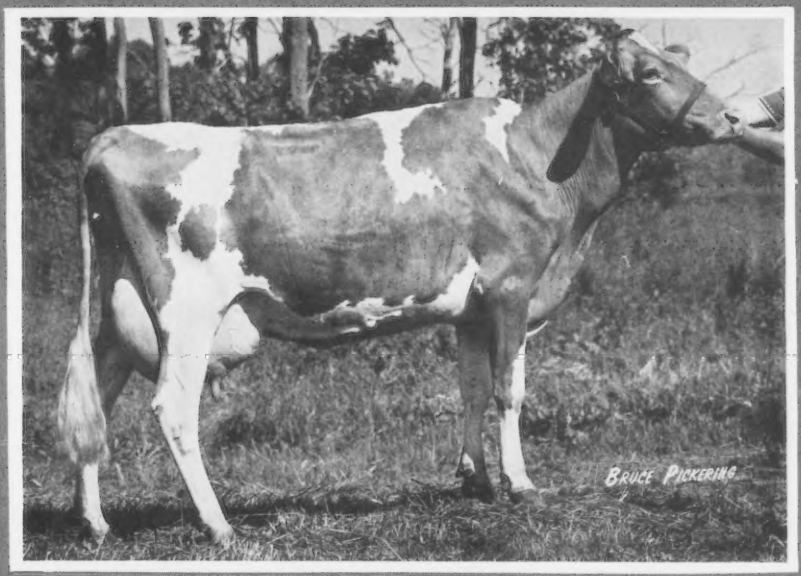
CHINOOK GOLDEN CAROL	CHINOOK DARIMOST CORA	GAYOSO VIEW GOLDEN FAME	8-08	305-2X	13670	660
BROCKWELL ACTORS VIVIAN	BROCKWELL ALCATRAZ VIOLA	FAR WEST PANSYS ACTOR	5-00	305-2X	13680	730
*FAR WEST FARMS INC, BOW						
FAR WEST DARI DELIGHT	FAR WEST D ROSE ANN	WESTERN GLOW DARIMOST	12-00	305-2X	12160	500
STRATUM AMBLER CORAL	STRATUM B CAMEO	CHEDCO HOLLYHOCKS AMBLER	8-05	281-2X	12440	617
FAR WEST COUNTESS JUDY	FAR WEST FOREMOST RAMONA	FAR WEST DARI COUNT	8-00	288-2X	13010	559
FAR WEST V FAMES RUTHANN	FAR WEST D ROSE ANN	HENSLEE FARMS V FAME	7-03	305-2X	15150	689
FAR WEST BRUNOS ENA	FAR WEST HANSCME ELVA	LINDEANS VIVID BRUNO	4-02	305-2X	12250	597
DIVERSIFIED EMORY GLORY ANN	DIVERSIFIED CHAMP GLORY	SANDE HILL DOUBLE EMORY	3-04	305-2X	12990	602
FAR WEST BIERY FAIRY	BEETCHENOW FARMS FRENCHIES FAY	LINDEANS BABETTES BIERY	3-05	305-2X	13170	592
FAR WEST FOND PRINCE GOLDIE	DIVERSIFIED DARI GLORY	WOODACRES FOND PRINCE	3-04	305-2X	13650	628
FAR WEST M LILAC	FAR WEST COUNTESS LIBBY	OLYMPIC VIEW B MAVERICK	3-02	305-2X	13720	747
FAR WEST M FREDA	FAR WEST H P FAITH	OLYMPIC VIEW B MAVERICK	2-05	305-2X	12410	563
FAR WEST H KITT	FAR WEST FOND PRINCE KATHRINE	FAR WEST CHAMPION HERITAGE	2-03	305-2X	12330	515
FAR WEST M PRIMROSE	FAR WEST ACTORS ROSEY	OLYMPIC VIEW B MAVERICK	2-03	303-2X	11300	560
FAR WEST M SUSAN	FAR WEST DARI SUE	OLYMPIC VIEW B MAVERICK	2-05	305-2X	13130	637
FAR WEST ACTORS BLISS	DIVERSIFIED DARI BLISS	FAR WEST PANSYS ACTOR	2-02	305-2X	11960	544
DIVERSIFIED DUKE BLUE INK	DIVERSIFIED GIANT BLUE INDIGO	LYRENE PRINCE DUKE	2-01	305-2X	12230	601
*JAY LESTER LANCASTER, SEQUIM						
CLIFF DELL D CHERYL	CLIFF DELL CERES	WESTERN GLOW DARIMOST	8-02	305-2X	16880	740
BROCKWELL B D DELL	CHUMSTICK DARI DELL	BAY MEADOW BILLYS DON	8-02	305-2X	15440	768
GRAYSMARSH COUNT HILMA	NEW HAVEN M HEATHER	LAKE LOUISE CEDARS COUNT	7-04	300-2X	13120	675
GRAYSMARSH DARI MARIMBA	GRAYSMARSH M MARIPOSA	WESTERN GLOW DARIMOST	5-06	365-2X	16880	1001
ADOHR EMPEROR GERTIE	ADOHR NANCES GERTIE	NESLEKCIM FORTUNES EMPEROR	5-09	305-2X	19430	815
GRAYSMARSH B ROSETTA	GRAYSMARSH DARI ROSANNA	OLYMPIC VIEW A BANNER	4-02	305-2X	14490	623
GRAYSMARSH M DANDEROO	GRAYSMARSH M DANDER	OLYMPIC VIEW B MAVERICK	3-08	305-2X	12190	710
MARKWOOD GOLD GERTIE	ADOHR EMPEROR GERTIE	LISETER BRILLIANT GOLD	2-02	305-2X	11660	545
GRAYSMARSH P MISTRESS	GRAYSMARSH B MARION	VILLA CREST P LEADER	2-00	365-2X	15120	783
*ALBERT H & JOHN P MCMONIGLE, MAXVALE GUERNSEY FARM, YELM						
MAXVALES MIDAS MARQUETTE	MAXVALES CHAMP MERCY	MAXVALES CHAMP MIDAS	2-05	305-2X	12490	470
*ROZELYN FARM, LYNDEN						
BEETCHENOW FARMS JULIES JOAN	BEETCHENOW FARMS JUDYS JULIE	IDEALS TILDAS SUPERIOR	12-00	305-2X	13150	729
ROZELYN DARI MEMORY	ROZELYN V F MELODY	WESTERN GLOW DARIMOST	10-04	365-2X	15070	810
DUGETH MITZIS MONICA	DUGETH MINAS MITZ	LONE PALM OLIVER	8-11	305-2X	14980	636
ROZELYN ORD ANGLE	ROZELYN DARI AGNES	BROWNIES FARMS ORDWAY	8-05	305-2X	15140	610
ROZELYN D B MELLIE	ROZELYN F F MELO	DENNY DALE BEAUTIFUL DARIBOY	7-05	305-2X	14430	636
LINDEANS DARIMOST HEY DAY	LINDEANS DISPATCH HOPE	WESTERN GLOW DARIMOST	5-06	365-2X	21010	989
ZABELS P D PRINCESS	OAK LEA D DAWN	WOODACRES FOND PRINCE	4-08	305-2X	16810	763
ROZELYN F P DAISY	ROZELYN BING DALE	WOODACRES FOND PRINCE	4-07	305-2X	15490	681
ROZELYN B SISSIE	ROZELYN DARI SELMA	OLYMPIC VIEW A BANNER	4-06	365-2X	18370	885
ROZELYN B MARTY	ROZELYN PRINCE MARY	OLYMPIC VIEW A BANNER	3-07	305-2X	13560	633
LINDEANS POLLY N HALO	LINDEANS BRANDY HANNAH	CEDARBROOK POLLYS NANCE	3-01	365-2X	17320	906
*LEWIS & JIM VAN MERSBERGEN, WILL O WEST FARM, LYNDEN						
WILL O WEST F C ELLEN	WILL O WEST DARI EDNA	TANNERY HILL FLORETS COMMAND	3-07	305-2X	12080	605
*MARVIN VAN MERSBERGEN, MARKWELL FARM, LYNDEN						
MARKWELL PREMIER CYNTHIA	MARKWELL DARI CONSTANCE	WESTERN GLOW WISTAR PREMIER	2-05	305-2X	10910	495
*KENNETH J. WINTERS, WIN CREST FARM, MABTON						
WINACRES CHAMPIONS VICKY	WINACRES NANCES VICKI	WESTERN GLOW MELBAS CHAMPION	9-09	305-2X	17860	630
SATUS C BELL	WINACRES NANCES BELLA	HOUSLEYS J CHAMPION	6-10	305-2X	15210	571
SATUS C FAIRY	WILSONA S FAIRY	HOUSLEYS J CHAMPION	6-08	305-2X	12750	704
WINACRES PRINCE JACIENTA	WINACRES FLASHS JEANETTE	LYRENE MAY ROSE PRINCE	6-06	305-2X	12400	685
SATUS C VIDA	WINACRES FLASHS VICTORIA	HOUSLEYS J CHAMPION	5-02	305-2X	19480	903
CLIFF DELL PEGGY	CLIFF DELL D MARGE	NORGERTS ROYAL NANCE	4-06	305-2X	17040	735

WISCONSIN

*ALVIN C. BASSE, GUERNSEY GROVE FARM, MUSKEGO						
GUERNSEY GROVE TRIGS DIXIE	GUERNSEY GROVE DAIRITOP	SPRING RIDGE TRIGGER	4-04	305-2X	12230	556
GUERNSEY GROVE QUEENBEE	GUERNSEY GROVE TRIGS HONEYBEE	KELLOGG NANCES PRINCE	2-03	305-2X	12490	579
*THOMAS A. GRISWOLD, SR., TAG LANE FARM, IXONIA						
GOLDEN ERROE B BONITA	GOLDEN ERROE B BEAUTY	YELLOW CREEK BFT GOLDEN BOY	6-03	305-2X	13800	627
MON MARQ FAYVOR EDITHA	MCKERROWS MISS MARKETA	HOUSLEYS DARI FAYVOR	4-05	305-2X	14070	626
TAG LANE N MAY	TAG LANE P DUKE MARY ANN	TAG LANE DARI NICKEL	2-00	302-2X	10890	543
*W D HOARD & SONS CO, HOARDS DAIRYMAN FARM, FORT ATKINSON						
DAIRYMAN N JADNANCE	DAIRYMAN TS JADALIA	NORGERTS ROYAL NANCE	7-07	305-2X	13840	659
DAIRYMAN O VAMPOSINE	DAIRYMAN PREMIERS VAMPOSA	BROWNIES FARMS OPAL DAIRYMAN	7-01	305-2X	14260	640
DAIRYMAN H SELMA	DAIRYMAN N SOLITUDE	WELCOME FLASHS HOLLIREX	2-06	305-2X	13410	628
*ROY E JACOBS, DUTCH MILL FARM, SPARTA						
KEM MAR P PRINCESS	KEM MAR PRICILLA	CHEDCO N HOLLYS PRINCE	2-01	305-2X	10700	452
*PHIL LAESCH, LAESCHLAND FARM, CURTISS						
FAUVER HILL C BOBBY JO	FAUVER HILL HALS BUNNIE	HOUSLEYS J CHAMPION	7-03	305-2X	12930	646
*LESTER LURVEY & SONS, BOULDER VIEW FARM, BARABOO						
BOULDER VIEW ORCHID	HOMEWOOD WPL OLIVE	MAGNOLIA FLASH CORINTHIAN	6-06	305-2X	18180	807
MESSIXS M C CANDICE	MESSIXS D CISSY	WOODACRES MASTER CHIEF	5-08	305-2X	14290	766
BOULDER VIEW M V F LORI	BOULDER VIEW AM LILLA	ROZELYN MEMORYS V FAME	3-09	305-2X	17570	676
BOULDER VIEW DARI PATSY	HOMEWOOD B P B PATTY	WESTERN GLOW DARIMOST	2-10	305-2X	11830	603
*WARREN J MOON, MOONLANE FARM, OSHKOSH						
MOONLANE DUKE PATSY	MOONLANE TEMPTER PRETTY	MOONLANE G DUKE	6-00	305-2X	12640	583
MOONLANE P DUKE MERIE	MOONLANE CHAMPION MERIE	LYRENE PRINCE DUKE	3-08	305-2X	11760	587
*THOMAS L. NEHRING, NEHRINGLAND FARM, TAYLOR						
NEHRINGLANDS PETULA	NEHRINGLANDS PAMELA	PINE RIDGE TOP BANDIT	5-08	305-2X	14150	581
*BERNARD PRALLE, FAUVER HILL FARM, ONALASKA						
FAUVER HILL C JODENE	FAUVER HILL HAL JOLENE	HOUSLEYS J CHAMPION	6-11	305-2X	13000	597
FAUVER HILL R F BABY	FAUVER HILL DUKES BABENA	ROZELYN MEMORYS V FAME	5-11	305-2X	16640	762
FAUVER HILL BRAVO DORETTA	FAUVER HILL J DORETTE	FAUVER HILL C BRAVO	5-01	294-2X	14160	606
*GLEN SCHWEMMER, FAUNROWS FARM, FORT ATKINSON						
FAUNROWS MONA	FAUNROWS MABEL	HOUSLEYS J CHAMPION	7-02	305-2X	12420	605
*STEVEN WAFLE, WAFLE FARMS, HELENVILLE						
TREWYNS BABE	TREWYNS BUNNY	CEDARBROOK POLLYS NANCE	4-08	305-2X	12540	565
*HOWARD & THOMAS ZASTOUPIL, ZASTOUPIL FARMS, TOMAH						
ZASTOUPIL FARMS ACES JOYCE	DISTINCTION ROYAL JOLLY	CAR DALES VALOR ACE	4-10	305-2X	12650	537

WYOMING

*LLOYD VERNON HOOPES, TRIPPLE T GUERNSEY FARM, AFTON						
TRIPPLE T GOLD NUGGET	TRIPPLE T FAMES GOLD	WESTERN GLOW DARIMOST	3-07	305-2X	15140	751



South View Fabians Joyful, GP-79

2-1	365d	16,228	4.4%	563BF
3-7	43d	3,459	4.7%	162BF (in progress)

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FABIAN is proving once again that he is one of the top milk bulls in the breed today. With a new summary of +1,236M, FABIAN continues to be one of the leaders for **production** and **profit.**

"Joyful" is typical of the **dairyness, soundness** and **will to milk** the FABIAN daughters are exhibiting in the Loren Metzger herd, South Whitley, Indiana . . . AND she is only one reason why FABIAN is rapidly gaining popularity with today's modern Guernsey breeder.

USDA, 1/78	RIP 13%	Repeatability 75%		
133 D., 33 H.		12,558M	4.4%	551BF
PD	+$129	+1,236M	-.05%	+53BF
AGCC, 1/78	46 Class. Dtrs. Avg. 71.4			

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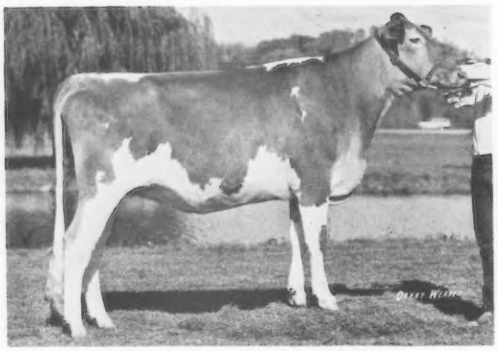
Pennsylvania — Maryland State Sale

Thursday, September 21, 1978 at 12:30 P.M.

Sales Pavilion — Sales Barn, Lancaster, Pa.

Consigned to Sale



Pen Col Winston Loraine
Res. A-A Sr. Yrlg. Heifer, 1977
Jr. A-A Sr. Yrlg. Heifer, 1977
Jr. Champ. Nat'l Jr. Show, Madison, 1977
Fresh 2/26/78; Bred 6/26/78 to PRINCE
Consigned by Dwayne E. Wessel, Woodbine, Md.

Consignments from:

John Hull, Sr.
A Hornback Farms Prince EXTRA dau. out of a DARIMOST dau. with three 11,000 lb. records.

Luther Huston
A Chedco Mambys AMBS ACTOR dau. out of a DARIMOST dau: 2-01, 13350, 606, 305–2x, DHIR; 3-01, 15450, 724, 305–2x, DHIR; 4-02, 15383, 766, 305–2x, DHI.
A Woodacres Dari HIGHLIGHT dau. out of a PRINCE dau: 4-00, 14060, 677, 305–2x, DHIR; 5-02, 14620, 656, 305–2x, DHIR.

Joyce Yaple
A T C TRANSFER out of a Woodacres EMPORER dau: 3-05, 13554, 613, 305–2x, DHI; 5-11, 16124, 722, 305–2x, DHI.

Calvin Crumling
A Senior Yrlg. by FAYVOR

W. A. Dreibelbis & Sons
A Sniders Lassies DARI LAD out of a dau. of PRINCE.

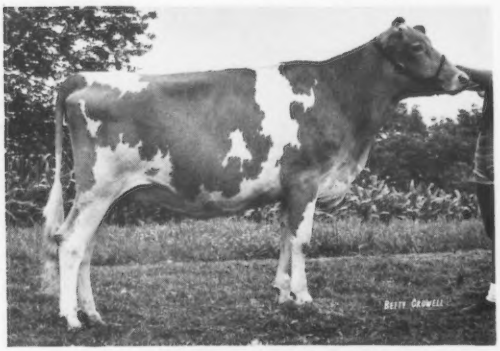
Steve Witmer
2 outstanding young cows

Harold Miller
A T C TRANSFER out of a Chedco Bonanzas KING dau: 2-06, 11233, 626, 305–2x, DHI; 3-06, 12154, 656, 305–2x, DHI.

John D. Myers–Piney Lane Farm
A PRINCE out of a HOLLIREX dau: 3-01, 10040, 537, 305–2x, DHI

Crumdale Farm
A FALCON dau. due 9/20/78
Cl. Excellent in 1976 & 1978

8 TOP HORNET Daus. Consigned



Co-Hill Farms T H Darla
Born 6/16/76
Dam: Myerlea Master Chief Dim (VG)
5-10 17897 864 305–2x DHI
6-09 17472 828 305–2x DHI
Pasture bred – due in Sept. to
Co-Hill Farms JEWELL of JULES

Co-Hill My Masters Dull (VG)
Born 10/1/75
Out of full Sister to dam of "Dim"
6-07 10753 560 305–2x DHI
Consigned by Joe Fava

Grandview Hornets Astra
4-02 11745 545 286–2x DHI
Consigned by Albert & Marion Hack

Unicorn Top Lillian (VG)
Born 6/24/75
2-02 11140 546 284–2x DHI
Dam: Unicorn Pretty Lillian
4-05 13780 577 305–2x DHIR
Consignor: Unicorn Associates

An Upstanding Sr. Yrlg. from Ginger Secrist

A 2-year-old from Avalon Farms

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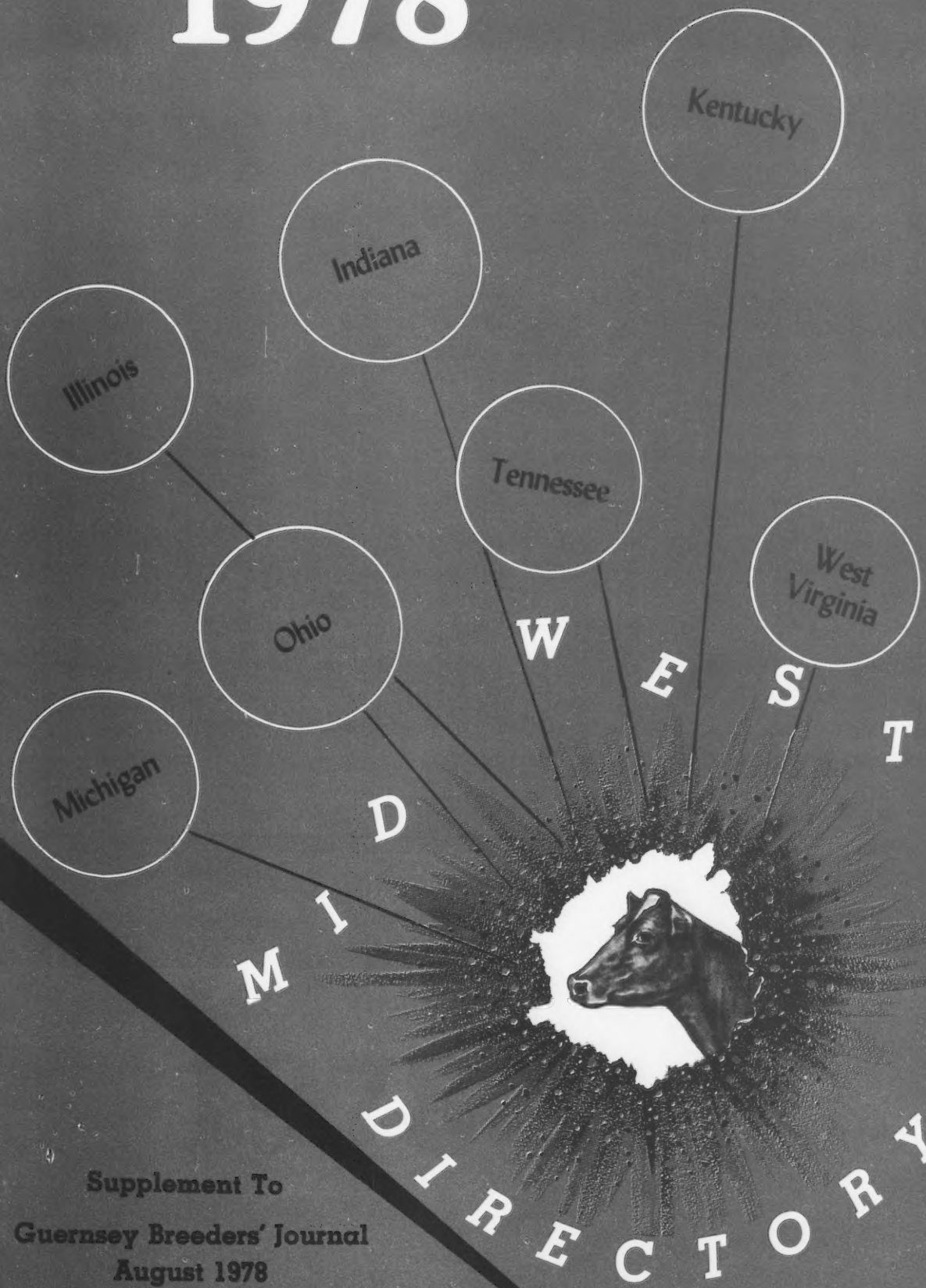


MIDWEST DIRECTORY

Supplement To
Guernsey Breeders' Journal
August 1978

THREE OF THE BEST FROM THE MIDWEST

A Very Good DEACON dau. bred to FAYVOR doing very well for us.

"Fay"

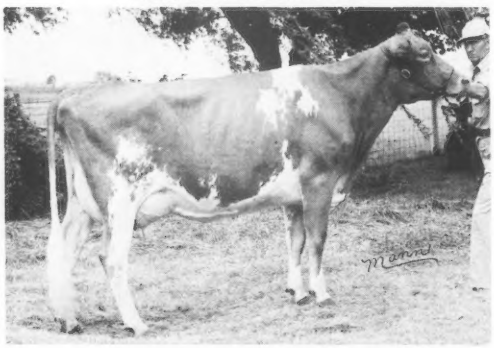
A New Cow Family

Mar De AFC Darling (VG)
2-05 16180 664 365–2x DHIR
Sire: Applebrook Fames CORPORAL
1/77 USDA: PD +705M +20F 98% +62$
Dam: Willow Spring C Dilligence (E) →

"Darling" due Aug 16 to DEACON
6/78 USDA: PD +1218M +66F 61% Rpt +142$

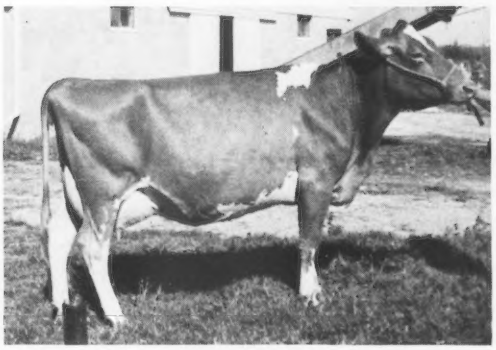
Darling's Mat. Sister by TOP HORNET also bred to DEACON in February.

Granddam of Jackielee



Roes MOR E Jody (E)
6-07 15050 808 358–2x DHIR

← **Roes MOR D C Fay (VG)**
2-05 14640 691 365–2x DHIR
Proj. 3yr: 15770 680 305–2x ME
Sire: Lyrene Wistar DEACON
6/78 USDA: PD +1218M, +66F, 61% Rpt, +142$
Dam: Roes MOR P Fairy
A VG SNO PRINCE dau.
5-11 15860 846 365–2x DHIR
7-02 13400 647 305–2x DHIR



"Dilligence"
7-00 13490 670 305–2x DHIR
E straight thru in Mammary

Roes MOR P Jackielee (E in 78)
2-07 12770 645 305–2x DHIR
3-06 13076 620 305–2x DHIR, pend.
1st 3-yr-old & Res. Ch. Udder at Ill. State Fair, 1977.
Sire: Lyrene SNO PRINCE
9/77 USDA: PD +313M +14F 45% Rpt +33$
Dam: Roes MOR C B Joan (VG)
5-03 17024 924 365–2x DHIR
9-08 14972 727 305–2x DHIR
7-07 17118 788 305–2x DHIR
9 Lact. Total: 126,988M
"Jackielee" has just calved with a nice **Bull Calf** by **TOP JOLLY. HE IS FOR SALE**

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Born 1/5/78

Sire: Spring Walk UNCLE CHARLIE

Dam: Pride N Joy Farms W Koqueen
2yr 16430 751 365–2x DHI

Pride N Joy Farms I STAR WARS

Born 4/3/78

Pedigree Index: +557M +30F

Sire: Kellogg Minnies CHOICE
6/78 USDA: PD +1216M +46F 83% Rpt +119$

Dam: Gleneves Starlet (E in '78)
6yr 16380 833 365–2x DHI
7yr 17760 740 365–2x DHI

We are Using:

Pride N Joy Farms F FLASH

Born 6/30/76

Sire: Raemelton POPPYS FORTUNE

Dam: Pride N Joy Farms E Karen
Died after calving

Granddam: Pride N Joy Farms H Ka
4-06 12370 527 365–2x DHIR

Pride N Joy Farms F STAR

Born 4/13/76

Sire: Raemelton POPPYS FORTUNE

Dam: Pride N Joy Farms R Starlet
Dau. of our Excellent cow – Gleneves Starlet

KoKosings Darimost SECRETRAIAT

Born 3/28/74

Sire: Western Glow DARIMOST
11 G.S. daus, 6 Class Leaders
24 Milk Flow Queens

Dam: Linda Vista Wistars Caper
Excellent – 3 times
5-04 17060 896 305–2x DHIR

Muehling Meadows STAR FABIAN

Born 4/10/74

Sire: Lyrene Myras WISTAR
3 G.S. daus, 6 Class Leaders
2 Milk Flow Queens

Dam: Muehling Meadows Prince Fawn (VG–2x)
2-03 18270 887 365–2x DHIR

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Gierhart, Joseph, R.R. 1, Bryant 47326
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10/74 COW INDEX: +456M +27F 44% Rpt

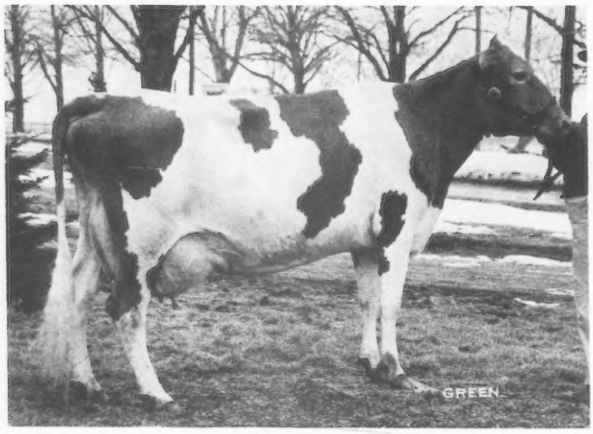
Combining LYRENE power with DARIMOST quality

We Urge Breeders To Sample This Bull!

Semen–$3.00/ampule, 10% discount on 50 ampules.

If he is proven by syndicate or AI, we propose to allocate 50% of sale price among the users of his semen prior to sale.

His Dam



"Mamby"

Lyrene Maestros Mamby
Excellent 4x
1975 LIEBERS TROPHY winner
1972 ★ Gold Star Dam
Lifetime Production: 11 lact.
191,610M 9,508F 4,530 days

7-01	18940	922	305–2x	DHIR
8-03	19850	946	305–2x	DHIR
9-05	14940	735	305–2x	DHIR
10-05	15430	683	305–3x	DHIR
12-03	14790	678	236–2x	DHIR
13-08	15580	745	305–2x	DHIR

Ask us about our seed corn –
Stewarts have the largest small company corn breeding program in America.

Write or call Dana Stewart, Princeville, Illinois 61559
Phone 309–385-4832

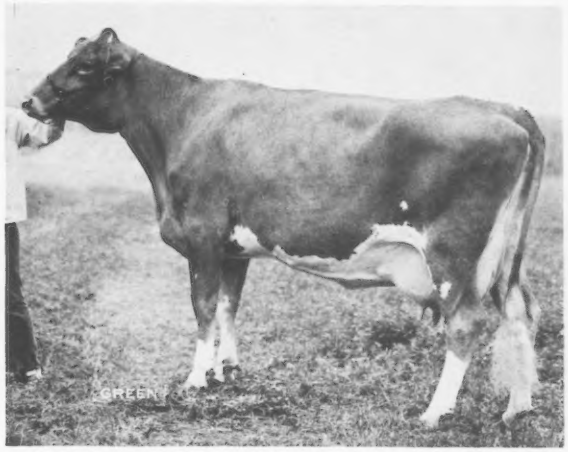
STEWART HYBRIDS ———— Lizdan Hill Guernseys

WAGNER'S GUERNSEY FARM

Home of the 1971 Bedford–Nyala Trophy and 1972 Tarbell Trophy Winner

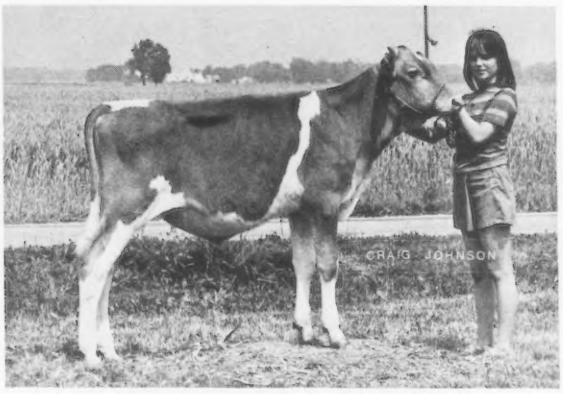
Wagners S Elle (VG–1972)

2-06 *19730 * 983 305–2x DHIR
3-07 *21390 *1106 305–2x DHIR
Only cow of the breed to make a National Class Leading record for both milk and fat in 1971, is a repeat National Class Leader for fat in 1972. ALL-BREED BUTTERFAT CHAMPION as Senior 2- and 3-Year-Old.



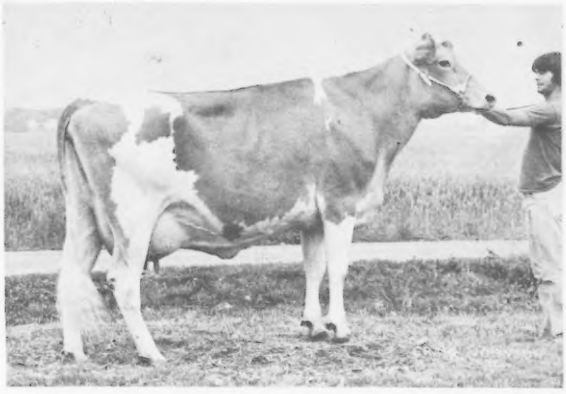
Her TOP HORNET Grandson

Her Daughter



Wagners T H EMORY

Sold for $2,800 to T H EMORY Syndicate, presently at NOBA



Wagners Leader Ellejo (VG–1978)

2-05 16710 826 365–2x DHIR
Sold for $4,000 in 2nd Villa Crest Sale to Dr. G. W. Snider, Goshen, IN

T H EMORY semen is now available for your use. Ask your NOBA Representative for delivery. NOBA, Inc., Tiffin, OH 44883. Phone 419/447-6262.

Gold Star Guernsey Herd – 1971, 1972, 1973, 1977

PLAN NOW TO VISIT US IN 1978

WAGNER GUERNSEY FARM

Audrey D. Wagner, Owner
Tel. 618–295-2992

R. 1, Box 42, Marissa, Illinois 62257
4 miles north on State Rt. 4.

RANKIN FARMS GUERNSEYS

Walter L. and Marion Rankin

DeDe Rankin
Hubert "Buster" Rankin

There are times when Things Really Get you D O W N!

Rankin Farms Rexs Dandy takes time out at the 1976 National Guernsey Show. "We'll try to do better," Buster says.

DeDe won Best 3 Cows award — 1977 National Junior Production Contest

Breeder of Rankin Farms Fayvor Duchess owned by Dan Mithoefer, Indiana

Phone: 217/648-2360 R.R. 1, ATLANTA, ILLINOIS 61723

We Are Currently Using

Wagners T H BELLRINGER

Born 3/15/76
Pedigree Index: +734M +21F

Sire: Clovelly TOP HORNET
6/78 USDA: PD +1332M +31F 97% Rpt +109$
Dam: Wagners Dari Bell (E)
4-08 17910 821 365–2x DHIR
His Maternal Great Granddam was Hardy Farm T C Bett (E–2x)

Our TOP HORNET–WISTAR heifer was Top of Sale, 1977 Land of Lincoln Classic

We also buy good cows – most recent purchases
Kentucky National and Land of Lincoln Guernsey Classic

Rolling DHIA Herd Avg 6/78 = 13593M 638F

Rich-Rose Farm

The Hardys
Richard, Rozella, Mary
Theresa, Tim, Mark & Rose

Rural Route 1
Rantoul, IL 61866
Ph: 217/892-4075

Muehling Meadows

Corn, Cows and Cackleberries

A 20,000 lb. granddaughter of Yellow Creek Jewel SUPREME is bred to DEACON — 6/78 USDA: PD +1218M, +66F, 61% Rpt. +142$.

Muehling Meadows Fury Bubbles (VG–4x)
6/78 USDA: 6 rec avg 16471M 709F
COW INDEX: +791M +27F 36% Rpt
2-06 16083 693 365–2x DHI
3-09 15472 681 339–2x DHIR
4-10 17369 761 348–2x DHIR
5-11 21409 953 365–2x DHIR
7-03 19844 869 365–2x DHIR
8-06 16140 666 365–2x DHIR, pend.
6 Lact Total: 111290M 4480F 2353da.
"Bubbles" is due Oct. 13. Her calf will have a genetic index of +1005M, +47F

A Good DEACON daughter consigned to Corn Belt Classic West Union, IA — Sept. 16

Muehling Meadows DeLeslie
6/78 USDA: 2 rec avg 13768M 724F
COW INDEX: +718M +45F 33% Rpt
2-00 11362 640 305–2x DHIR
3-01 12560 644 305–2x DHIR, pend.
Due Oct 16 to Housleys Dari FAYVOR
6/78 USDA: PD +663M +32F 98% Rpt +73$

Rich and Mary
Tel. (815) 457-2265

Cissna Park, Illinois 60924

Greg and Linda
Tel. (815) 457-2354

Our COW FAMILIES

"Ada" for Production

"Judy" for Longevity, health & disposition

All cows bred to: Welcome in BLUE CHIP
Pedigree Index: +188M +10F
Genetic Index: +568M +28F

and Metzger Farms TOP ROE
Pedigree Index: +782M +24F
Genetic Index: +1085M +43F

Also, additional heifers by AI Bulls: 2 by HOLLIREX – 1 by Happy Hill KING – 2 by McDonalds Top SERGEANT – 9 by Boulder View P BELLRINGER – 4 by STATESMAN

AI Breeding – DHI Testing – Classification

Vir — Jac Farm

Bangs & Anaplasmosis Cert. – Acctd. TB

Milton & Eleanor Burkey
Rt. 1, Warren, IL 61087
Ph: 608/439-5411

DUTCH MILLS FARM

Bion Young Ph: 219/475-3737
Keith Young Ph: 219/475-5752

ROUTE 1, PLEASANT LAKE, INDIANA 46779
The farm is 6 miles west, 4 miles south of Angola

Milking 46 — Herd Strong in the blood of Eber Lea Farms PRINCE

OUR 1977 DHI HERD AVERAGE

59.5 Cows, 12385M 4.7% 576F – Actual

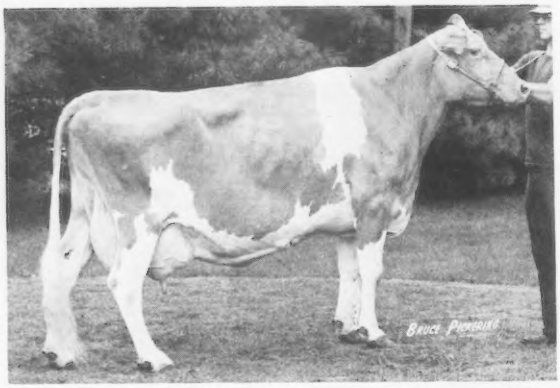
Our first 16 daus. of WINSTON have a 305–2x ME avg of 13772M & 616F as of 2/2/78.

Breeding to AI Bulls:

Eber Lea Farms WINSTON
Metzger Farms TOP ROE
Olympic View B MAVERICK

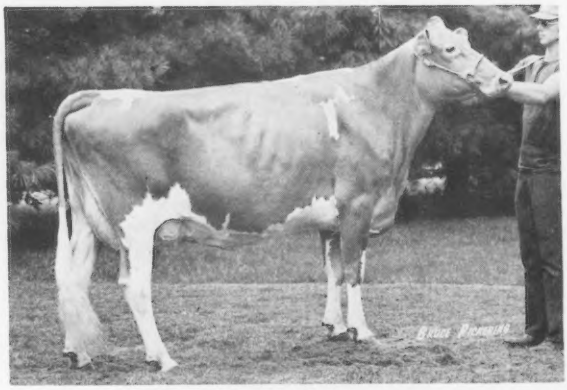
Our "FANTASTIC" Family

Head of the family—FANTA

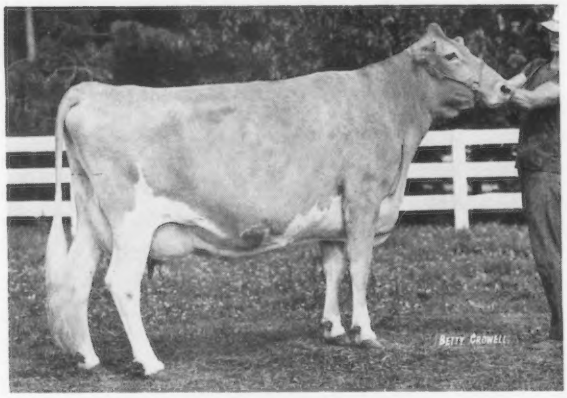


Valley Acres Peter Fanta (E—4x)
2-02 15260 721 305–2x DHIR
5-03 14180 723 305–2x DHIR
6-03 10680 546 305–2x DHIR
7-03 17220 903 305–2x DHIR
8-04 15130 761 305–2x DHIR
10-00 8640 422 305–2x DHIR
12-04 11010 522 305–2x DHIR
9 Lact. Total: 119830M, 6044F in 3196 days.
Sire: Mulhocaway Butterfat PETER
Dam: Laurel Cliff S Fanta
2-07 10620 524 305–2x DHIR

Her Daughters

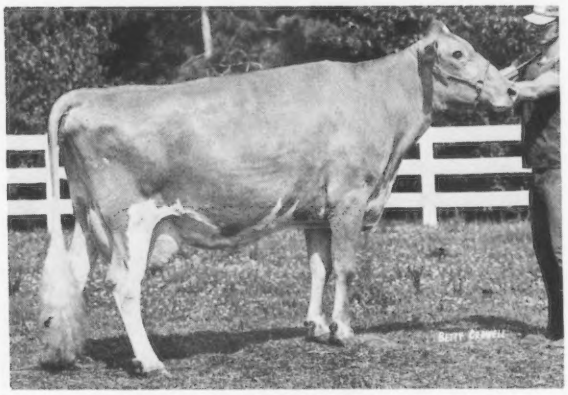


Glen Oaks Dari Fanita (E)
1/78 COW INDEX: +430M +24F 42% Rpt
4-10 14990 738 305–2x DHIR



Glen Oaks Dari Fanta (VG–3x)
2-09 10920 525 305–2x DHIR
3-09 10190 502 305–2x DHIR

Her
Syndicated Son
Glen Oaks DANTA
Born 12/6/72
Sire: Rozelyn Memorys V FAME
1/76 USDA: PD +295M 0F
90% Rpt +16$



Valley Acres Vern Fanta (E)
9-00 12060 538 302–2x DHIR
Bred to Attebroc Flash DIVIDEND
6/78 USDA: PD +873M +28F 72% Rpt +80$

John L. & Michael Loveless
R.R. 1, Cromwell, Indiana 46732
Tel. 219–856-2691

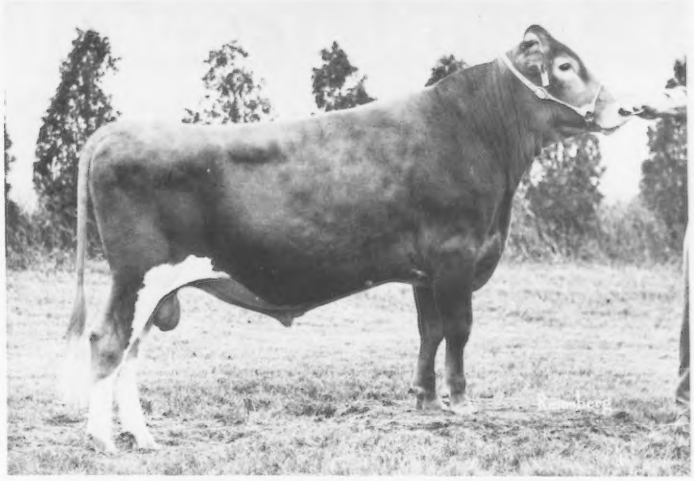
WAWASEE FARM

1 mile north of Cromwell on State Road 5, then 1 mile west.

Make GEORGE the Father of your Herd!

Pedigree Index

+653M
+ 17F
+ 55$



Genetic Index

+964M
+ 29F
+ 86$

Dan-Ba-Lee AFC GEORGE 7G172

Available thru Select Sires, Inc.

SIRE

Applebrook Fames CORPORAL

1/77 USDA: PD +705M +20F
98% Rpt +62$
1606 Daus. in 385 herds
692 Classified daus. avg 77.9

Paternal Grandsire

Henslee Farms V FAME

9 GOLD STAR daughters
14 Class Leaders—24 Milk Flow Queens

Paternal Granddam

Applebrook Prediction Carla (E—91)

Lifetime Production:
101,228M 4,897F 2,550days

DAM

Dan-Ba-Lee Emory Ginny (VG—87)

1/78 COW INDEX: +1223M +37F
40% Rpt +110$
2-07 *19220 *903 365–2x DHIR
3-09 *23580 996 365–2x DHIR

Maternal Grandsire

Sande Hill Double EMORY

1/78 USDA: PD +1202M +26F
97% Rpt +96$

Maternal Granddam

Mid Acres Prince Ginny (D)

5-07 14170 613 305–2x DHIR
6-07 13210 578 305–2x DHIR

40% of herd Excellent in Stature

★ GOLD STAR BREEDER 1975 — 1977 ★

All cows milked in free stalls — ROTARY Milking Parlor

DAN-BA-LEE FARM

Located 2½ miles north of Cadiz on Road 500 W or 40 miles NE of Indianapolis.

Mr. & Mrs. Daniel W. Baker & Family, R 2, Middletown, Ind. 47356
Tel. 317–722-4203

Visitors always welcome.

Robert A. Baker
Tel. 317–722-4230

HOMESTEED FARM

Larry J. Steed and Family, R.R. 5, Box 135, Portland, Indiana 47371
Phone (317) 369-2688

WE ARE EXCITED AT HOMESTEED ! !

1977 GOLD ★ STAR BREEDER AWARD

PLUS

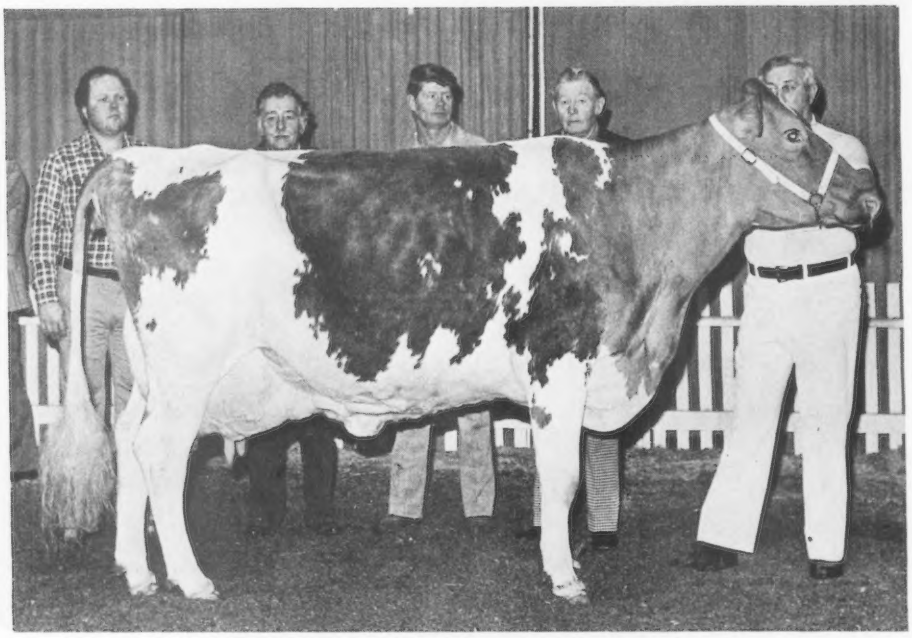
7th with 13820M and 5th with 650F on 24 cows

PLUS

Average Classification = 81.1

PLUS

Top Selling Cow in 1978 Kentucky National Sale



Fayvorite Almas Fay

	1977 E/91		1978 E/92	
2-04	15548	714	365–2x	DHI
3-05	15227	746	350–2x	DHI

Thank you Homer Martin, Martindale Farm, Orrville, Ohio

PLUS

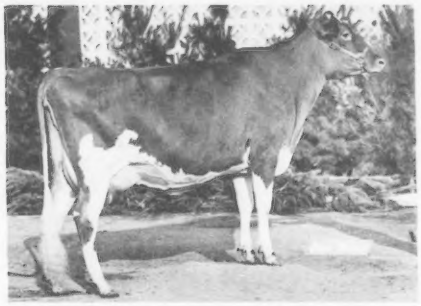
Some good DERBY heifers

Now you can see why we are *excited* at Homesteed.

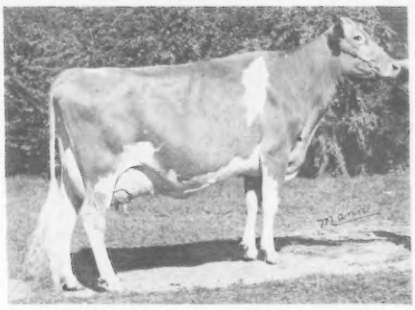
You'll find us 2 mi. S of Redkey, IN, on SR 1, 5 mi E on CR 180

A Breeding Program Maintaining Traditional Quality —

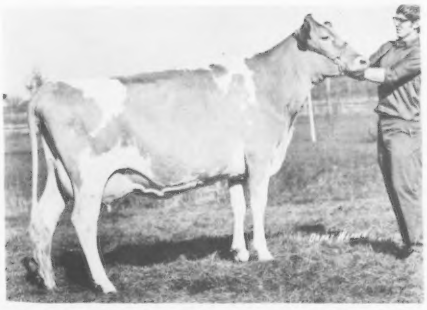
To Date: 44 A-A Nom. — 15 A-A 11 Res. A-A 14 HM A-A
Premier Breeders NGS — 6x



Valley Set Prince Angie (E–3x)
1/78 COW INDEX: +434M +18F 45% Rpt
7-05 14320 682 305–2x DHIR
All-American Sr. Yrlg., 1969
All-American 2-Year-Old, 1970



Valley Set K Ginger (E–94)
11-04 16600 750 305–2x DHIR
Res. A-A Aged Cow, 1967, 1968, 1969
Res. Gr. Champ., NGS – 2x
Gr. Champ. Ind. State Fairs – 4x



Valley Set Champ Angela (VG–89)
3-04 10940 587 305–2x DHIR
Res. A-A & 1st Jr. Yrlg. NGS, Columbus, 1971
Res. A-A & 1st 3-Year-Old NGS, Madison, 1973

— With Revitalized Emphasis on Production —

Some of our recent discoveries:

Valley Set Corp Hildie (VG)
1/78 COW INDEX: +697M +28F 39% Rpt
3-07 16521 837 305–2x DHI
4-06 14930 777 227–2x DHIR, in prog.
Dam: Valley Set Prince Harp (VG)
7-03 16112 872 305–2x DHI
HM A-A 2-yr-old, 1972

Valley Set Anthony Hazel (VG)
1/78 COW INDEX: +698M +18F 37% Rpt
8-03 16765 707 305–2x DHI

Valley Set Prince Dixie (VG)
1/78 COW INDEX: +303M +11F
6-06 14450 665 305–2x DHI
7-07 16487 737 305–2x DHI

Pine Grove Duane Carrie (VG)
A Minnies CHOICE dau.
1/78 COW INDEX: +727M +25F 37% Rpt
4-04 17115 827 360–2x DHI

Ronald E. Wenger & Family
25386 CR 32
Goshen, IN 46526
Phone 219–875-7366

VALLEY SET FARM
REGISTERED GUERNSEYS

"Best-Ever"
TRADE MARK REGISTERED

DAIRY PRODUCTS

GOLDEN GUERNSEY MILK PRODUCTS

Distributor of
Golden Guernsey
Milk Products

7500 S. Emerson Avenue
Indianapolis, Indiana 46227

722 N. Broadway
Anderson, Indiana 46012

PLEASANT RIDGE FARM

Actual DHIR Rolling Herd Avg =
11849M 585F on 32 Cows

Registered Provisional Maternal Sisters
Pleasant Ridge Nance Judy (D)
7 lact total 148,649M 6,297F
Pleasant Ridge Hermes Julia (VG)
7 lact total 119,723M 5,426F

* * *

Some of our Young Cows

Pleasant Ridge B Gail (VG)
2-01 14507 700 296–2x DHIR, in prog.
Pleasant Ridge W Janie (VG)
2-04 12412 618 282–2x DHIR, in prog.
Pleasant Ridge P Jody (D)
2-10 11647 591 256–2x DHIR, in prog.

* * *

Mr. & Mrs. Harley D. Mast
66075 CR 37, Millersburg, IN 46543
Ph: 219/642-3078

Lambrecht Guernsey Farm

Home of
Lambrecht Success DAN

6/78 USDA: PD +716M +26F 25% Rpt +69$
Sire: Hanover Hill Fame SUCCESS
5/77 USDA: PD +577M -2F 97% Rpt +30$
99 daus. in 239 herds
Dam: Green Ridge Billy Darletta (VG–4x)
1/76 COW INDEX: +429M +7F 45% Rpt
9-08 14220 554 305–2x DHIR

Some of DAN's Daughters
Lambrecht Dans Margo (D)
2-10 12810 554 305–2x DHI
4-01 12388 569 294–2x DHI, in prog.

Lambrecht Dans Elma (D)
2-10 11050 488 305–2x DHI
3-11 12479 534 305–2x DHI

Lambrecht Dans Myra (D)
2-00 11696 460 305–2x DHI

DAN IS FOR SALE
Semen is available

Paul Lambrecht
R.R. 16 – Box W
Bedford, IN 47421
Ph: 812/275-4059

Jerry Lambrecht
R.R. 16 – Box 20
Bedford, IN 47421
Ph: 812/279-2486

1977 DOUBLE GOLD ★ ★ STAR GUERNSEY HERD

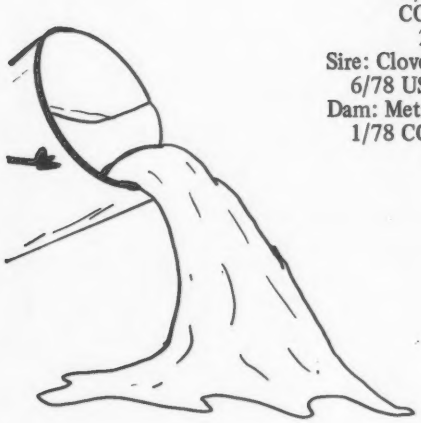
14th Consecutive Award

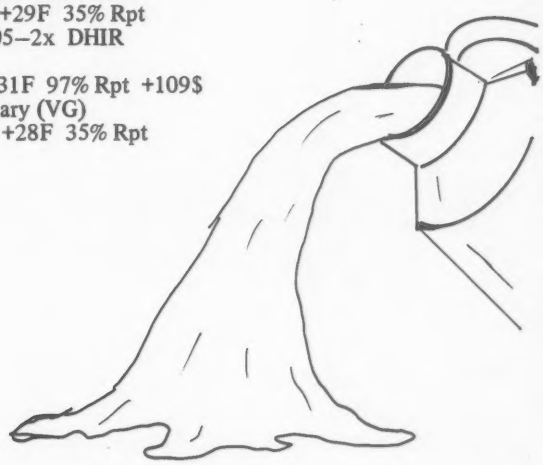
ME 305—2x DHIR Herd Lactation Avg = 14185M 749F on 69 Cows

Type Classification Avg = 81.2 points

Our *Elite* TOP HORNET

Metzger Farms T H Rome (VG)
1/78 USDA: 1 rec avg 16635M 814F
COW INDEX: +854M +29F 35% Rpt
2-00 14000 752 305–2x DHIR
Sire: Clovelly TOP HORNET
6/78 USDA: PD +1332M +31F 97% Rpt +109$
Dam: Metzger Farms O Rosemary (VG)
1/78 COW INDEX: +593M +28F 35% Rpt





High Milk Producers

Metzger Farms G D Rhoann (VG)
6-05 16610 951 305–2x DHIR
Sire: Walker Farms GRAND DUKE
5/77 USDA: PD +61M +11F 95% Rpt +16$
2 Milk Flow Queen daus.
1 Class Leader
Dam: Metzger Farms Vincent Rhodet (VG)
9-10 15680 858 305–2x DHIR

Metzger Farms W F Bea (D)
3-07 15270 715 305–2x DHIR
Sire: Maple Manor WISTAR FLASH
1/78 USDA: PD +362M +11F 31% Rpt +32$
Dam: Metzger Farms S Beatrice (VG)
5-00 13960 769 305–2x DHIR

Metzger Farms Supreme Doll (VG)
5-07 13480 634 305–2x DHIR
Sire: Lyrene Dukes SUPREME
1/78 USDA: PD +212M +10F 28% Rpt +23$
Dam: Metzger Farms S Dory (VG)
6-10 12720 752 296–2x DHIR

Metzger Farms Rocket Joset (D)
3-09 16310 810 305–2x DHIR
1/78 COW INDEX: +627M +25F 29% Rpt
Sire: Metzger Farms AFC ROCKET
6/78 USDA: PD +723M +24F 31% Rpt +67$
Dam: Metzger Farms S Josie
2-03 7380 437 287–2x DHIR
3-03 5730 389 218–2x DHIR

Classified Excellent — 1978

Metzger Farms Supreme Syl (E–91)
5-05 15550 937 305–2x DHIR

Metzger Farms O Pattyann (E–90)
3-04 10960 669 305–2x DHIR

Metzger Farms L P Flipper (E–92)
3-05 12720 727 289–2x DHIR

Metzger Farms Supreme Patricia (E–90)
4-10 11460 643 305–2x DHIR

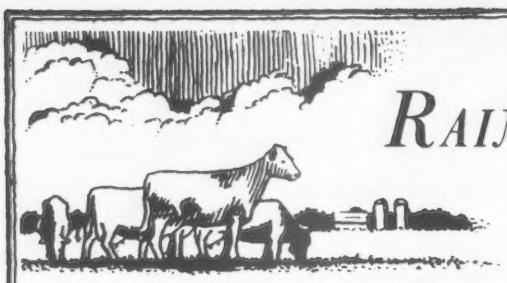
STOCK USUALLY FOR SALE . . . We Test . . . We Show . . . We Classify

PLAN TO VISIT OUR HERD

Myron R. & Grace E. Metzger
Route 2, Claypool, Indiana 46510
Telephone: 839-2300 (Area Code 219)

METZGER FARMS, INC.

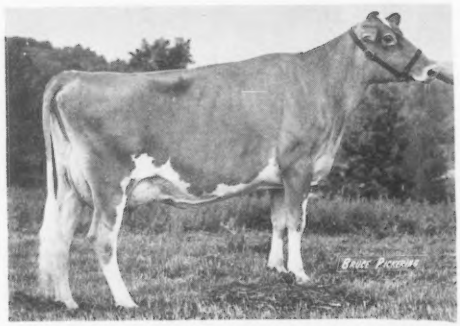
From State Roads 13 and 14, 1 mile west ½ mile south.



RAINTREE FARM

Maurice E. and Julia A. Metzger
R.R. 2, Claypool, Indiana 46510
219–839-2301

A CHARMER Daughter in Action



Classified Very Good in 1978

Raintree Charmer Candide
2-05 13710 624 305–2x DHIR
Sire: South View Fayvors CHARMER
6/78 USDA: PD +224M +11F 26% Rpt +25$
Dam: Raintree Prince Candid
"Candide" started her 3-year-old lactation
in July with a Metzger Farms TOP ROE calf.

Our Power Packed 8 Herd Sires

① CORPORAL
6/78 USDA: PD +705M +20F
98% Rpt +62$

② ELDORADO
6/78 USDA: PD +820M +36F
99% Rpt +86$

③ TOP HORNET
6/78 USDA: PD +1332M +31F
97% Rpt +109$

④ FAYVOR
6/78 USDA: PD +663M +32F
98% Rpt +73$

⑤ CHOICE
6/78 USDA: PD +1216M +46F
83% Rpt +119$

⑥ T C CHIEF
6/78 USDA: PD +847M +27F
51% Rpt +77$

⑦ DEACON
6/78 USDA: PD +1218M +66F
61% Rpt +142$

⑧ MAVERICK
6/78 USDA: PD +1226M +58F
83% Rpt +53$

Also, we breed to young sires with genetic potential.
196 Milking on DHI Test in a double – 8 herringbone

GOLDEN GUSHER LTD.

Ed Hershman
John Hershman
Sam Hershman
Tom Dunlap
Connie Miracle

R.R. 1, Kirklin, Indiana 46050
2 mi. S., 2½ mi. W of Kirklin, on Co. Rd. 850
Phone 317/325-2404 – Barn

Mervel Leffler
Auctioneer—Licensed & Bonded

4020 E 500 S
GAS CITY, INDIANA 46933

MANOR LODGE FARM

— — Milk Production — —

Manor Lodge Perrys Melinda (VG)

Cl. 1978 —All above the line
1/78 USDA: 1 rec avg 14045M 534F
COW INDEX: +550M +11F 18% Rpt
2-08 13160 525 305—2x DHIR

Manor Lodge Perrys Nanny (VG)

Cl. 1978 — All above the line
3-06 12090 559 305—2x DHIR

Manor Lodge Perrys Fawn (D)

Cl. 1978 — All above the line
2-08 11350 484 305—2x DHIR

Their Sire:
Manor Lodge Leaders PERRY

Born 8/23/71 — Died 1974
6/78 USDA: PD +202M +25F 97% Rpt +40$
4 Gold Star Dam daus.
Dam: Patsys Monach Paula (VG)
7 yrs. 17930 744 365—2x DHI
1st Produce NGS Columbus, 1971
1st Produce NGS Madison, 1976

Corner Grove V Babylon (VG)

Cl. 1978 — All above the line
6/78 COW INDEX: +523M +32F
28% Rpt +65$

Manor Lodge Pauls Candy (VG)

CL. 1978 — All above the line
5-05 12900 564 305—2x DHIR

Corner Grove Da Brandy (VG)

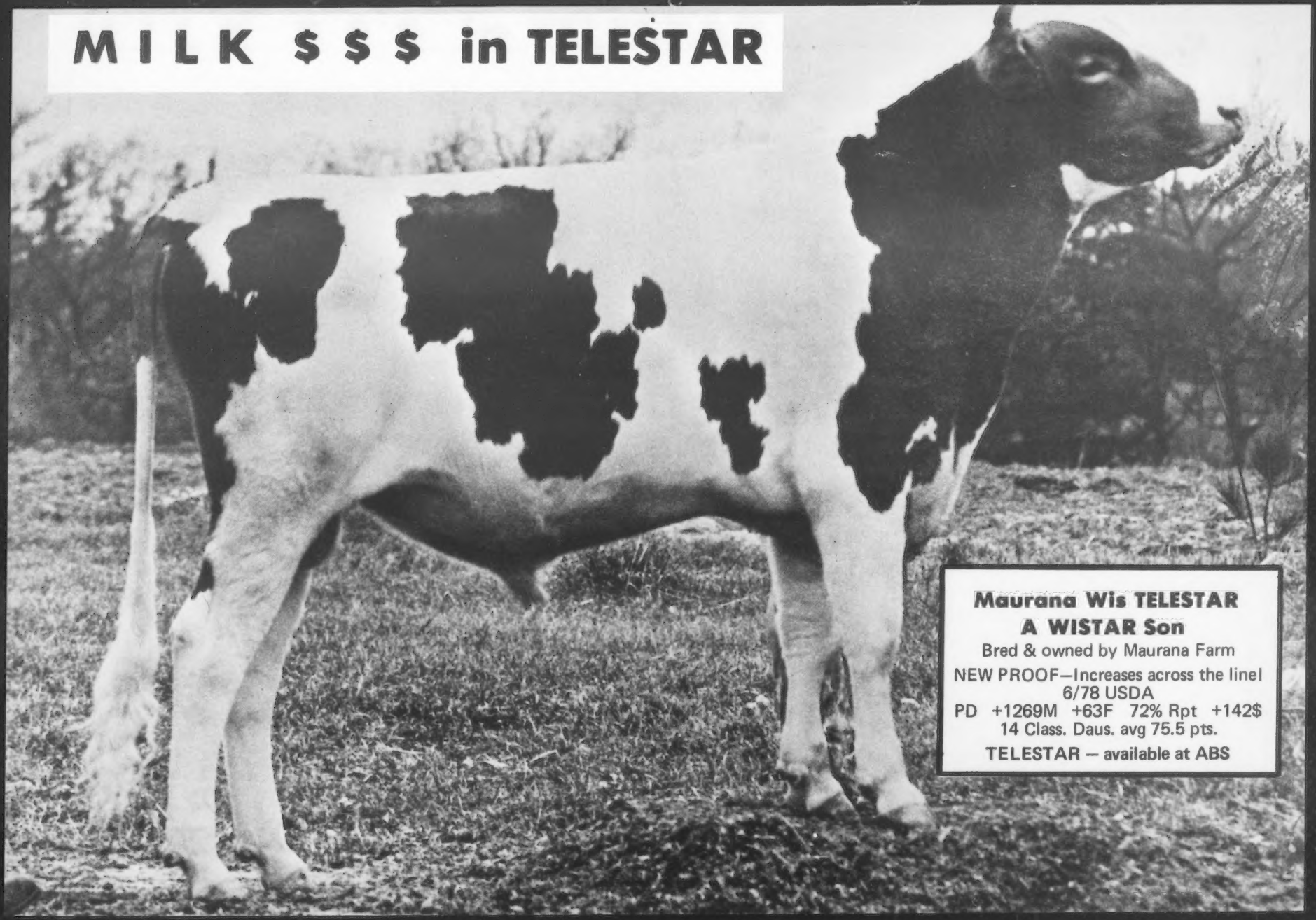
Cl. 1978 — All above the line
4-02 12190 671 305—2x DHIR

1st Classification—March 1978
41 Head = 22 VG 19 D 1 A
Mid-Year DHIR Herd Lact. 6/78—11059M 516F on 1st 13 Cows

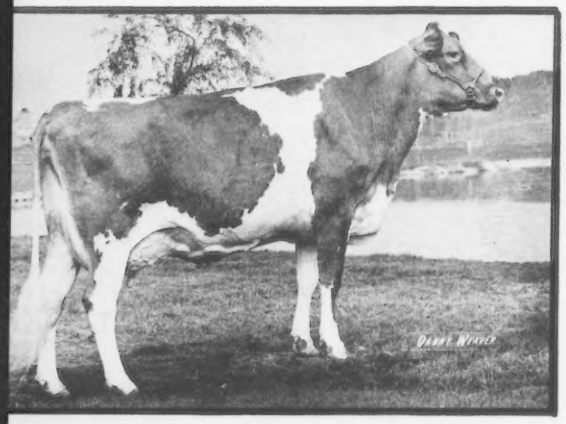
Visitors Always Welcome

Jim Parson
Farm Manager

½ mi. east — ½ south of Gas City
Phone (317) 674-6575

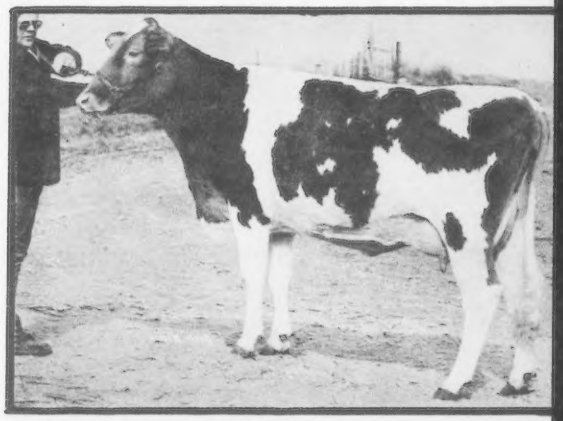

MILK $ $ $ in TELESTAR
Maurana Wis TELESTAR
A WISTAR Son
Bred & owned by Maurana Farm
NEW PROOF—Increases across the line!
6/78 USDA
PD +1269M +63F 72% Rpt +142$
14 Class. Daus. avg 75.5 pts.
TELESTAR — available at ABS

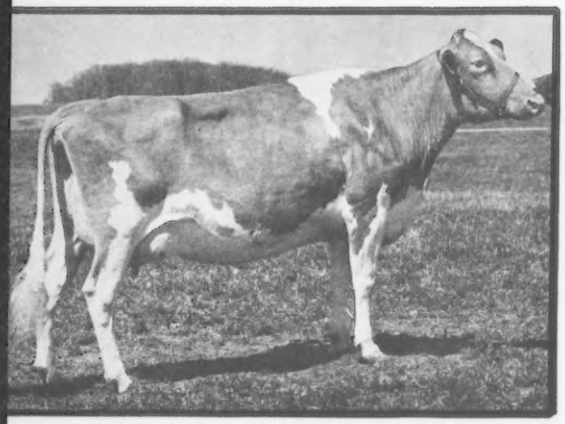
TELESTAR's
Family



His Dam
UVM Princess Ramona
Excellent Two Times
1973 Gold ★Star Dam
2-05 16660 *893 365–2x DHIR
3-07 16140 822 330–2x DHIR
4-07 16540 879 362–2x DHIR
5-08 8060 412 216–2x DHIR
5/76 CI: +647M +40F 44% Rpt
All-American as a 2, 3, & 4-year-old.
Gr. Champ., 1972 NGS, Madison

His Full Sister
Maurana Wis Ramona
VG–82
2-01 11980 692 305–2x DHIR





His Maternal Sister
Maurana Butterfat
Lucky Star
VG–88
4-00 13460 600 305–2x DHIR
Sire: Housleys J CHAMPION
Sire of 6 GSD, 11 Class Leaders, 10 Milk Flow Queens, & 9 All-Americans

We welcome
Valley Heart Nugget
to our herd!

Purchased at 8th Nat'l Heifer Sale, Columbia, S.C., from Steve & Emma Lovelace, Dardenella Farm, Orangeburg, S.C.

T. B. Accredited

MAURANA FARM

DR. M. L. WELDY, Owner

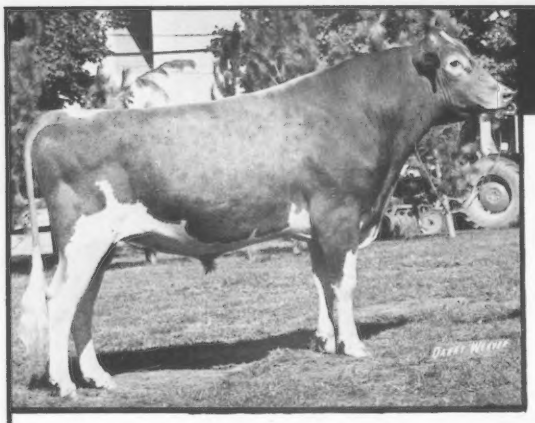
Calfhood Vacc.
24791 CR 40, Rt. 5

GOLDEN GUERNSEY

Bang's Cert.

Goshen, Indiana 46526

CLAYTON HAVENS, JR., Manager



Golden Harvest Dari JUGGLER

6/78 USDA: PD +536M +15F 22% Rpt +47$

His Nat'l CLass Leader Daughter

Geneglow J Mars (VG-86)

2-08 *21460 853 365–2x DHIR
2nd in Milk, when made
3-10 12552 576 167–2x DHIR, in prog.
Bred to TOP HORNET
6/78 USDA: PD +1332M +31F 97% Rpt +109$

Geneglow's Jr. Herd Sire — Geneglow T C JULIUS

A TOP COMMAND son out of a Maternal Sister to JUGGLER
JULIUS – owned jointly with Metzger Farms, Inc. and being sampled in several herds. Interested? Call us.

Double ★ GOLD STAR ★ Herd – 5 Years Consecutively
45 DHIR records avg = 14627M & 680F

Eugene and Gloria Weber
R. 1, Kendallville, Indiana 46755
Phone 219–347-2649
Denny Weber–Herdsman

Geneglow Farm

Farm is located 7 miles northeast of Kendallville, corner of County Roads 1100 E and 1100 N.

LOOKWELL . . . Oldest Registered Guernsey Herd In Indiana

Started in 1908 **4 Generations**

N - O - W at Lookwell . . .

. . . 1977 DHIR Herd Lactation Avg = 11939M 590F on 41 Cows

. . . Breeding to DEACON, MAVERICK, FAYVOR, PRINCE

. . . Daughters & Sons of these 305—2x DHIR Record Cows:

Lookwell Prince Vega
2-06 12980 649
Her HORNET Son for Sale
Pedigree Index: +722M +20F +63$

Oak Hollow Champions Prill
5-03 15940 840
6/78 CI: +404M +29F 43% Rpt
3 daus. in herd

BOKay Tim Flute
5-11 15680 705
6/78 CI: +409M +6F 44% Rpt
Sire: Norgerts Royal TIM

Lookwell E Cindy
6-00 14690 770
4 daus. in herd

LaHar Va A Cookie
4-08 16360 752
Her PRINCE Son for Sale

Cookeby G Caramel
2-09 12560 693

. . . Selling good cows
- Davids Dalo – $1750 to R. H. Boutwell, WI at 1978 Ky. Nat'l Sale
- Clydon F Tid – A FAYVOR dau. – $1550 at 1978 Land-of-Lincoln Classic.

Mr. and Mrs. Everett Eby
Phone 862-2271
Rolland Eby Family
Phone 862-4428

LOOKWELL FARM
62150 CR 3 South
Route 1, Elkhart, Indiana 46514
Farm is 4 miles north of Wakarusa on Co. Road 3.

3 BULLS in A.I.

WISTAR Sons

FABIAN
6/78 USDA:
PD +1342M +62F
79% Rpt +62$
Available at ABS

BART
6/78 USDA:
PD +1074M +50F
79% Rpt +116$
Available at Curtiss

TOP HORNET Son

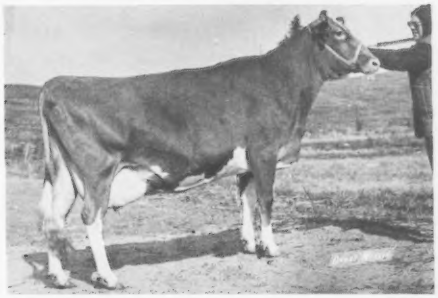
TOP FABULOUS
Genetic Index:
+999M +35F
Dam: Same as FABIAN's
Grandview P Fran (E–3x)
9/75 CI: +666M +39F 38% Rpt
Available at Sire Power

+ + + Cows at Home

A SUCCESS Daughter

Lea Dale S Lady (D)
1976 Tarbell Trophy Winner
6/78 CI: +751M +16F 40% Rpt
3-04 15670 702 305–2x DHIR
4-05 *28370 *1299 305–2x DHIR
1st M, 1st F when made
5-06 17960 744 277–2x DHIR
Bred to DEACON
Sire's 5/77 USDA: PD +577M, -2F, 97% Rpt, +30$

Dendels Orchards D PRINCE Dau.

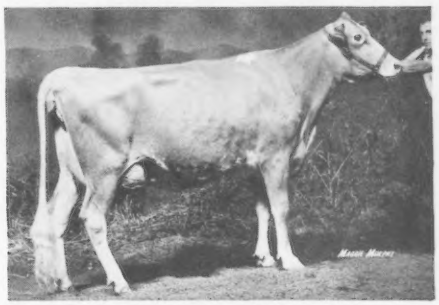


Hoosierland T Prince Lynn (VG–85)
6/78 CI: +955M +53F 37% Rpt
2-02 12770 569 305–2x DHIR
3-02 *19920 *999 305–2x DHIR
1st M, 1st F when made
Proj. 305–2x ME: 5-04 18750 957
Actual 81 da: 6868 337
Last daughter by DEACON

A WINSTON Daughter

Grandview Winstons Fay (VG–87)
6/78 CI: +400M +17F 39% Rpt
2-05 12900 577 305–2x DHIR
Proj. 305–2x ME: Jr.3 13000 650
Actual 140 da: 7105 355
Bred to FAYVOR
Sire's 6/78 USDA: PD +526M, +23F, 98% Rpt, +55$

A FINANCIER Daughter



Grandview F Jennie (E–91)
Res. Jr. A-A 3-year-old, 1977
1-10 9480 477 305–2x DHIR
2-11 13570 701 305–2x DHIR
Due to FAYVOR in Sept.

Breeding Stock for Sale

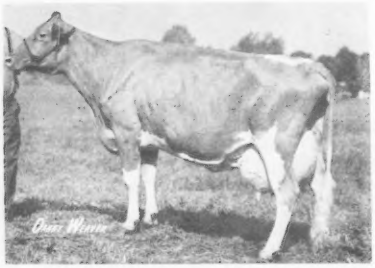
Maurice and Janet Lipply & Family
R.R. 1
Silver Lake, Indiana 46982
Phone (219) 893-4415

GRANDVIEW FARM
3 miles west, 3 miles south of Silver Lake

BREEDING POWER

DORA HAS A GREAT INFLUENCE IN OUR HERD

Herself



Noble D Dora (E-2x)

4-04	*21910	*1105	305–2x	DHIR
5-05	*23790	*1231	365–2x	DHIR
6-08	23990	1172	365–2x	DHIR
7-11	22870	1116	365–2x	DHIR
10-01	20060	980	365–2x	DHIR
11-02	19430	912	305–2x	DHIR

Sire: Yellow Creek NOBLE CHIEF

through her SONS

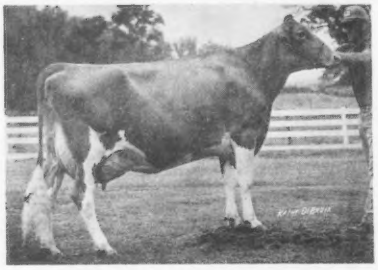
Yellow Creek Prince NOBLE – Our Herd Sire

6/78 USDA: PD +221M +2F 70% Rpt +14$–Semen available at $4.00/straw FOB

Yellow Creek DORAMOST – 6/78 USDA: PD +555M +26F 86% Rpt +60$

Yellow Creek Bft DOLPHIN– 6/78 USDA: PD +346M +12F 71% Rpt +33$

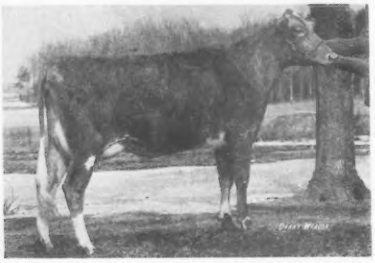
and Five Granddaughters



Yellow Creek Noble Jody (E–90)
2-03 16570 867 365–2x DHIR
Top of '77 Ky. Nat'l Sale at $5,150.

Yellow Creek Noble Rosebloom (E–90)
2-02 11800 502 365–2x DHIR

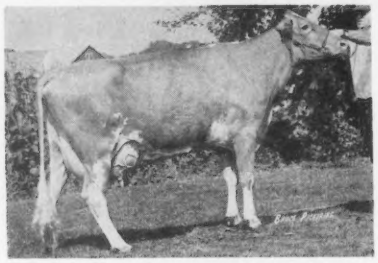
Their Sire: Yellow Creek PRINCE NOBLE



Yellow Creek P N Queen (VG–82)
1-09 13350 719 365–2x DHIR

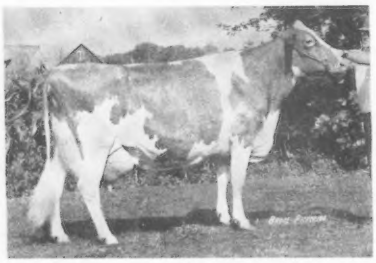
Yellow Creek Prince Sari (VG–85)
2-06 13970 762 365–2x DHIR

Two more PRINCE NOBLE daughters

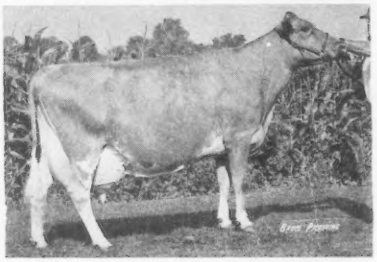


Yellow Creek Dear Fairy (VG–86)
1974 Gold Star Dam
2-04 *18220 *984 365–2x DHIR
3-06 *20390 *1055 365–2x DHIR
4-06 *24340 1056 353–2x DHIR
Sire: Yellow Creek Bft DOLPHIN

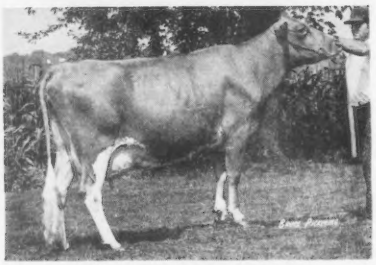
OTHER VALUED MEMBERS OF OUR HERD



Prince Hugo Lottie (E–92)
5-05 22650 1088 363–2x DHIR
6-06 21110 1092 316–2x DHIR
7-08 22080 1059 365–2x DHIR
Sire: Lyrene May Rose PRINCE



Rineland Manor Bft G K Cherry (E–90)
5-04 17830 953 357–2x DHIR
6-05 18680 945 361–2x DHIR
Sire: Yellow Creek Bft GYPSY KING



Nedrow Farms Jubilee (VG–3x)
4-01 16940 827 305–2x DHIR
5-01 15830 791 305–2x DHIR
6-02 19980 930 305–2x DHIR
Sire: Western Glow DARIMOST

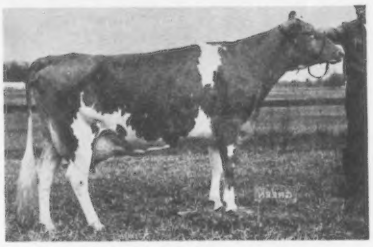
Yellow Creek Watch Flo (VG-80) 4-04 20410 *1072 305–2x DHIR
A 4th generation VG all over 18000 lbs. milk. Sire: Yellow Creek Bft WATCHMAN

YELLOW CREEK FARMS

Oscar R. Weaver
Phone (219) 862-2727

25202 CR 36
Goshen, Indiana 46526
7 mi. west of Goshen at CR 11 & 36

Truman Weaver
Phone (219) 862-2851



THRILL is Still Living!

Owens Place BFT Thrill (E—3x)

9th in Lifetime Living Producers:

9 lact total 175255M 7298F 3682d
1/78 COW INDEX: +916M +31F 42% Rpt

Her Sire: Mulhocaway Butterfat JEWELER
10/74 USDA: PD +454M +25F
69% Rpt +54$

Her Offspring: We have used her 3 sons and are using 1 right now. Her dau. Golden View Sandance Tish (VG—2x)
3-06 11600 504 305—2x DHIR

8th Class. in 1978 = 1 E 8 VG 5 D

GOLDEN VIEW FARM

Mr. and Mrs. Robert Staner
Diana Staner
R.R. 3, Box 373, Bremen, IN 46506

Elite

CORNER GROVE CO MARCEY

1/78 USDA: 3 recs avg 16588M 751F
COW INDEX: +1028M +37F 42% Rpt

Calved: 7-9-78 to
Sande Hill Double EMORY

Herd Classified March, 1977
37 Head: 13 VG 23 D 1 A

Corner Grove Farm, Inc.

Farm is ½ mi. N.E. of Lebanon

Bayard Shumate
Phone: 317/482-5827
R. 5, Box 304

Marcus Witham
& family
Lebanon, IN 46052

Circle Drive Farm

Father — Son — Grandson Partners
One of Oldest Herds in State
Since 1924

Actual DHIR Production

Circle Drives M S Gay
3-11 14160 650 305—2x
Circle Drive Eldorado Edna
3-11 12740 611 305—2x
Circle Drives D Nyla
4-09 13300 593 305—2x
Syl Ver Ridge H Patsy
6-03 14510 695 305—2x
Circle Drives N N Goldie
7-04 14150 587 305—2x

Breeding Program TOP HORNET, FAYVOR, PRINCE

The Millers
Mark E. & Jerry W. & Jeffrey Wayne
Huntington, Ind. 46750
Phone 219/356-4646 or 5907
Located 1/2 mi. N of U.S. Bypass on Guilford Street Extension

---

Lake Central Guernsey Sires

A young sire sampling & proving program started in a six-state area:

Illinois	**Kentucky**	**Ohio**
Indiana	**Michigan**	**Tennessee**

Nine breeders selected as Administrative Group. Walter Frahm—Chairman

Full details will be mailed to all Guernsey breeders in the near future.

Green Valley Guernseys

Production—Size—Type

Kentucky's Highest DHIA Guernsey Herd
1973-1974-1975-1976

Over 11,600M and over 530F

Coots Family Guernseys

Finchville, KY 40022
Ph: 502/834-7891
Veechdale-Simpsonville Rd. off I-64
2½ mi. S or Left toward Finchville from I-64

PROGRESS with

Hornback Farm DARI PROGRESS

Born March 4, 1978

Pedigree Index: +503M +20F
Genetic Index: +655M +30F +70$

His Sire: Housleys Dari FAYVOR

One of the TOP 50 Active PD Milk Bulls
1/78 USDA: PD +654M +30F 98% Rpt +70$

His Dam: Hornback Farm Corporal Paula

Make progress
in your herd —
with DARI PROGRESS!

Call your Curtiss distributor today. Or call us.

Curtiss Breeding Service
SEARLE Division of Searle Agriculture Inc.
312-639-2141 • Cary, IL 60013

Taking you to the top. CURTISS

PAULA'S FAYVOR - ite

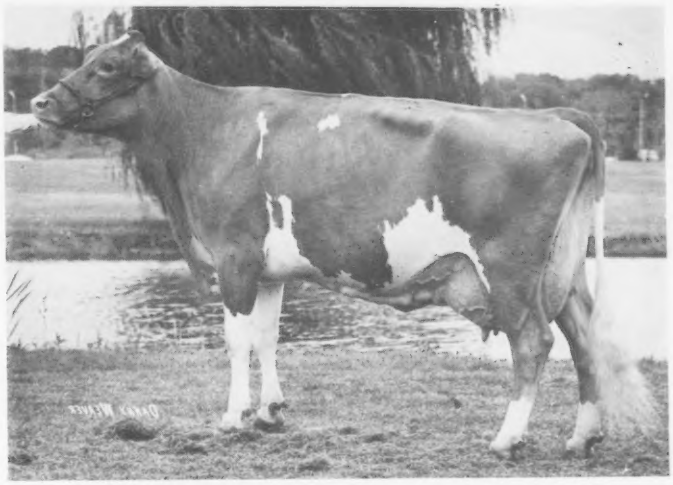
PAULA — E—91

1/78 USDA:
3 recs avg 14319M 685F

COW INDEX:
+656M +30F 42% Rpt

2-05	12550	596	305–2x	DHIR
4-06	14550	714	305–2x	DHIR

Sire: Applebrook Fames CORPORAL
1/77 USDA: PD +705M +20F
98% Rpt +62$



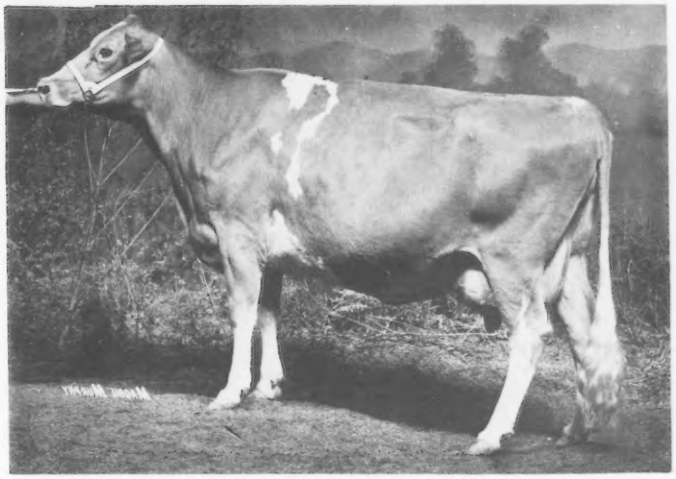
Hornback Farm Corporal Paula

PAULA FAMILY →

Honorable Mention All-American Produce in 1976 & 1977

Paula's Full Sister
PENNY — VG—87
Another CORPORAL daughter

Their Dam: Hornback Farm Winstons Peggy
By WINSTON: 1/78 USDA
PD +514M +22F 97% Rpt +53$



Hornback Farm Corporals Penny

Barney Hornback
1110 Pawnee Drive
Elizabethtown, Kentucky 42701
Tel. 502–765-2441

HORNBACK FARMS

1927 MAPLE DAWN GUERNSEY FARM 1978

Herd on Continuous Test for 40 years Classified 21 Times Gold ★ Star Breeder 12 Times

AND — the Future looks brighter still!

Three Children with Breed Future

Son
Barry & wife Kathy

Son
Dale

Daughter
Sheri

Both graduates of Michigan State in Dairy Science and now working at MAPLE DAWN as a part of the farm business.

1978 Michigan Guernsey Princess. Starting Pre-Vet school at Michigan State this fall.

Family Goal — — to increase to 150 Milking Cows

Many Cows with Breed Future

1978 Class. Avg. – 80.8 on 38 Cows = 1 E 22 VG 14 D 1 A
Mid-Year DHIR Herd Lact Avg = 12932M 602F 305–2xME 31 Cows

FAYVOR Daughters

Maple Dawn Fayvor Vase (VG—86)
2-04 15930 560 305–2x DHIR
3-04 17690 632 305–2x DHIR
4-05 20080 752 305–2x DHIR
1/78 COW INDEX: +981 +22 42% Rpt
Vase's 2-yr-old HORNET dau. fresh in Sept.

Maple Dawn Fayvor Susan (E—90)
4-07 13990 660 305–2x DHIR
One HORNET heifer & due to HORNET again in Aug.

Maple Dawn Fayvor Pidgeon (VG—82)
4-02 14290 733 305–2x DHIR

Mating Cows for Breed's Future Progress

Young herd sire: A HORNET son out of Excellent "Tiger Ellie"

AI Sires using now: HORNET, MAVERICK, CHOICE, FAYVOR, WINSTON

Member of Michigan Young Sire Syndicate who owns Yellow Creek PRINCE NOBLE – sire of the best uddered group of 5 we've ever had!

MAPLE DAWN GUERNSEY FARM

4 miles S of Scottville Stoplight
Rt. 1, Scottville, MI 49454

Wm. L. Pleiness & Harlan E. Pleiness
Ph: 616/757-2624 Ph: 616/757-2630

Dendel's Orchards

Rolling DHIR Herd Avg 6/78 — 15646M 706F
Mid Year DHIR Herd Lact Avg 6/78 =
16009M 689F on 25 Cows
1978 Classification 38 Cows — 2 E 23 VG 12 D 1 A

Some of our High Producers

Carlsdale C Cora (E)
9/77 COW INDEX: +842M +18F 43% Rpt
4-01 *23840 873 305–2x DHIR
(3rd M when made)

Dendels Orchards W P Jan (VG)
1/78 COW INDEX: +534M +40F 31% Rpt
5-07 19780 1005 305–2x DHIR

Dendels Orchards W Debbie (D)
6-04 19580 866 365–2x DHIR

Dendels Orchards N May (VG)
4-06 19470 884 365–2x DHIR

Dendels Orchards Gold Princess (D)
4-02 16690 850 365–2x DHIR

Dendels Orchards P P Jazz (VG)
4-05 16580 675 305–2x DHIR

Our *Elite* Ladies

Dendels Orchards Prince Cherie (VG)
1/78 COW INDEX: +814M +30F 33% Rpt
7-00 24390 998 365–2x DHIR
Nat'l Class Leader daughter:
Dendels Orchards P Cherie
1-11 *15630 *760 365–2x DHIR
(5th M, 3rd F when made)

Dendels Orchards Emory Minnie (D)
1/78 COW INDEX: +662M +23F 38% Rpt
3-11 19130 856 305–2x DHIR

Silver Birch Prince Daisy (D)
1/78 COW INDEX: +795M +26F 36% Rpt
4-02 18700 671 305–2x DHIR

Jack Dendel — **6 miles north of Allegan out 30th St. ¾ mile east of 127.** — **Allegan, Michigan 49010**
DENDEL'S ORCHARDS — **Tel. 673-4317** — **Route 5**

Ivy Lane Farm Goals

Breed for + + + M-I-L-K

We're breeding to:

TOP HORNET
DEACON
MAVERICK
CHOICE
NANCES PRINCE
FAYVOR

PD Avg on this progressive 6:
+1119M +46F +114$

Four of Our Milkers

Ivy Lane P Sheila
2-03 12696 615 305–2x DHI
Her Son by HORNET–young herd sire
"Sheila"–due 4/19/79 to FAYVOR

Ivy Lane C Lenore
4-01 15079 704 292–2x DHI
Dam of a CHOICE and a DEACON dau.

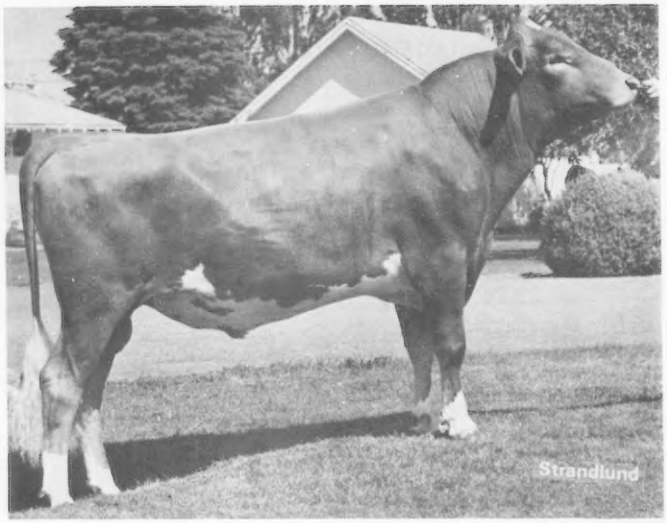
Golden Glade Elly
9-10 17245 887 305–2x DHI
Lifetime prod.=123,621M 6,185F
Due 4/20/79 to DEACON

Oak Knoll Louann
10-08 17013 802 362–2x DHI
6 Lact total: 107,326M 5,179F
Just freshened with a NANCES PRINCE heifer

Jonnie and Barbara Morris
Route 1, Vermontville, Michigan 49096
Phone 517–726-0073

IVY LANE FARM
3 miles west of Vermontville on Vermontville Hwy., or 2 miles north of Nashville on M66 to State Road, then 1¼ east.

Premier . . .



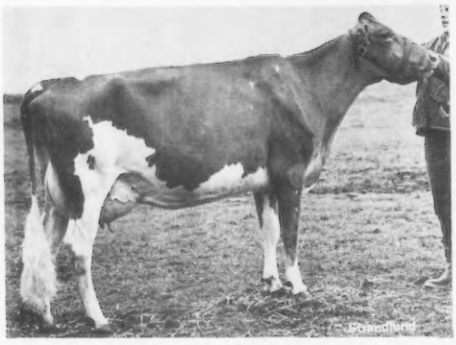
7G1036 Western Glow Wistar PREMIER

. . . just what the name implies.

USDA Sire Summary (January 1978)			
52 Dtrs. (25 Herds)	12,226M	4.6%	563F
Pred. Diff.	+625M	+.11%	+40F
Repeatability 64%;	Dollar Difference		+$80
AGCC Type Summary (January 1978)			
22 Class. Dtrs. Avg. 75.1 (New System)			

Here's Proof . . .

His Dam: J.L. Princess (E–6x)
5-8 363d 19,770M 4.4% 879F



His Daughter: Markwell Premier Ramona (VG–84)
2-5 305d 12,790M 5.1% 653F
Owner: Markwell Farm, Lynden, WA

Serving Michigan, Indiana, Northern Wisconsin

MEMBER

SELECT SIRES

MICHIGAN
ANIMAL BREEDERS
COOPERATIVE, INC.
3655 Forest Road,
East Lansing, Michigan 48823
Ph. (517) 351-3180

MABC

Owned by those we serve.

♂ Young Sires ♂

Our breed's future genetics

We are strong supporters of the AGCC Young Sire Programs

We Breed to Top AI Sires—

♂ Maurana Wis TELESTAR

♂ Welcome Flashs HOLLIREX

♂ Sande Hill DOUBLE EMORY

♂ Welcome In BLUE CHIP

♂ Lyrene May Rose PRINCE

1978 Class. = 12 VG 12 D 1 A

PATTONVIEW

Breeding Guernseys For 33 Years

Wilbur and John W. Patton, 8507–29 Mile Road, Albion, Michigan 49224 – Telephone 517–629-9026. South of Albion, 3 miles on M-99, 1 mile east, ½ mile south.

Introducing

GUERNSTEIN FARM

Edward J. Eisele & Family

- Owners of 23 Registered Guernseys
- AGCC Member
- TPE Program Member
- 1st Classification in '78
  3 VG – 5 D
  7 1st timers & 1 mature
- Breeding to only HORNET, CHOICE, NAVAJO, FAYVOR, & TOP ROE

7045 N. Fowlerville Rd.
Fowlerville, MI 48836
Ph: 517/223-9072

♀ Now Milking 36 Cows on DHI

High P.D. Bulls — the Only Kind We Breed to

AI sires now being used:

♂ Kellogg Minnies CHOICE
6/78 USDA: PD +1216M +46F 83% Rpt +119$

♂ Welcome Flashs HOLLIREX
6/78 USDA: PD +859M +51F 98% +105$

Sande Hill DOUBLE EMORY
1/78 USDA: PD +1202M +26F 97% Rpt +96$

Farm located 2 mi E of Fowlerville on Grand River Rd., then 3 mi N on Owosso Rd.

RIDAHO FARMS

George & Nona Fyrciak, Jr.
Rick, Dawn & Hope
Owosso Rd., Rt. 1
Fowlerville, MI 48836
Ph: 517/223-3389 (HOME); 223-9392 (BARN)

Mid-Year DHIR Herd Lact Avg = 10654M 565F on 14 Cows

13th Classification 1978 — 58 Cows = VG 25 D 31 A 2

Our *Elite* EMORY Daughter

Emorys Vanity of Walnut Manor (D)
1/78 USDA: 1 rec avg 12301M 594F
COW INDEX: +670M +17F 35% Rpt
Sire: Sande Hill Double EMORY
1/78 USDA: PD +1202M +26F 97% Rpt +96$

More WALNUT MANOR Milk

Sams Virginia of Walnut Manor (D)
6/78 COW INDEX: +413M +23F 28% Rpt
3-06 15010 759 305–2x DHIR

Eagles Timmi of Walnut Manor (VG)
5-09 12280 699 305–2x DHIR

Mi Velvet of Walnut Manor (VG)
3-05 12640 579 305–2x DHIR

Jakes Sugar of Walnut Manor (VG)
6-06 11520 580 305–2x DHIR
Dam of "Mi Velvet"

14th Annual Production Sale of ARABIAN HORSES —
About 50 head — Sat., Oct. 28 at 12 noon. Catalogs on request.

Farm located 1 mile south, 2 miles west of Galesburg — off Int. 94 at exit 85 (near Galesburg)

Dale Kirklin, Owner
8792 M.L. Ave., Rt. 3, Kalamazoo, Michigan 49001
Telephone: 616–381-2774, 345-3654

GOLDEN GUERNSEY

WALNUT MANOR FARM

SPRINGDALE GUERNSEYS

Among the TOP 10 Herds in the country for Milk (30–50 records)

3rd once, 4th once, 6th three times, 7th once and 8th three times.

Rolling DHI Herd Avg
for June 1978
14216M 630F on 45 cows

Carl A. Schwass
Tel. 616–757-2654
James C. Schwass
Tel. 616–757-2390

SPRINGDALE FARM
Kinney Road, Route 1
Scottville, Mich. 49454

RIVER DALE FARM

Our 100,000 Pound Homebred Cows:
"Ulalume" – 7 Lactations Total:
118010M 5884F 3317da
"Heros Annette" – 10 Lactations Total:
112710M 5171F 3162da
"Heros Nancy" – 11 Lactations Total:
110150M 6102F 3834da
"R Violet" – 9 Lactations Total:
109602M 4683F 3310da

Guernseys since 1928

Henry A. Modderman
Ph: 616/677-1004

RR 2
Marne, MI 49435

MEADOW RIDGE FARM

R. B. & Barbara Mott
Tel. 616–344-8577

6972 W. B. Avenue
Plainwell, Michigan 49080

Karl Mott, Herdsman

We are located north of Kalamazoo on Expressway 131 to D. Ave. Exit, ¼ mile east to 12th Street, 2 miles north to B. Ave., then 2 miles west.

Our Present Bloodlines

Olympic View B MAVERICK
Kellogg Minnies CHOICE
Sande Hill Double EMORY
Eber Lea Farms WINSTON
Schwinghamer Farm QUANTITY
Lyrene May Rose PRINCE

We breed all AI

Help Wanted

Farm help wanted to assist in developing a Registered Guernsey herd of 70 cows. This is a job with a future as a herdsman. Must know how to manage all aspects of a dairy or willing to learn. Pay on percentage of milk check plus bonus on production; paid vacations and insurance.

NO DRINKING

Interested? Write or call

Ron-Lo Farms
Ronald & Lola Miller
R.1, Malone Road
Shiloh, Ohio 44878
Ph: 419/896-2577

We are Proud of our "TEACUPS"

"Jennifer"
Teacups View Heavens Jennifer
5/77 USDA: 5 rec avg 14261M 683F
COW INDEX: +412M +25F 34% Rpt
5-01 16940 855 305–2x DHIR
5 Lact Total: 85910M 4153F

"Kim"
Teacups View Hilda Kim
1/78 USDA: 5 rec avg 14849M 620F
COW INDEX: +615M +22F 44% Rpt
6-04 15190 592 305–2x DHIR
5 Lact Total: 77910M 3290F

"Kimberly"
Teacups View Winnie Kimberly
1/78 USDA: 5 rec avg 14373M 540F
COW INDEX: +489M +8F 44% Rpt
5-02 16510 599 305–2x DHIR
5 Lact Total: 76720M 2899F

"Lesia"
Teacups View Jeanette Lesia
To date: 4 rec avg 14307M 617F
4-01 14570 610 305–2x DHIR
3-03 13970 639 305–2x DHIR
4 Lact Total: 58480M 2523F

"Nellie"
Teacups View Iron Nellie
1/77 USDA: 2 rec avg 14812M 703F
COW INDEX: +418M +20F 38% Rpt
4-01 11410 561 305–2x DHIR
3 Lact Total: 37800M 1858F

"Jackie"
Teacups View Sherry Jackie
1/78 USDA: 7 rec avg 13678M 555F
COW INDEX: +481M +13F 45% Rpt
6-03 15230 561 305–2x DHIR
7-04 11690 434 305–2x DHIR
7 Lact Total: 81580M 3390F

Teacups View Hello Nancy
1/78 COW INDEX: +545M +18F 41% Rpt
4-05 14040 596 309 days, pending

Teacups View Ivorys Nora
1/78 COW INDEX: +415M +14F 40% Rpt
3-04 14730 650 305–2x DHIR

Teacups View Rusty Nickie
1/78 COW INDEX: +619M +33F 39% Rpt
3-07 16000 823 305–2x DHIR

Teacups View Joys Norma
1/78 COW INDEX: +642M +21F 40% Rpt
3-04 13300 654 305–2x DHIR
4-06 7820 361 135 days, in progress

Teacups View Dillies Jillie
7-04 14200 737 305–2x DHIR

Teacups View Margie Opal
9/77 COW INDEX: +429M +8F 17% Rpt
2-02 13480 540 305–2x DHIR
3-04 8570 327 217 days, in progress

Teacups View Mae Ocean
1/78 COW INDEX: +617M +11F 18% Rpt
2-04 14440 552 292 305–2x DHIR
3-03 10400 320 173 days, in progress

Some of our 2-year-olds:

Teacups View Nancy Patience
2-02 12490 516 304–2x DHIR

Teacups View Mabel Pansy
2-02 10950 518 298–2x DHIR, in progress

Teacups View Hilda Patsy
2-02 13480 575 305–2x DHIR

Teacups View Lesia Ramona
2-02 2640 140 61–2x DHIR, in progress
12270M 695F 305–2x ME

Teacups View Jackie Penelope
2-00 5680 250 103–2x DHIR, in progress
13300M 604F 305–2x ME

Make your next bull a Teacups View

Teacups View DARISTAR
Born 7/15/77
Pedigree Index: +425M +23F
Sire: Lyrene Myras WISTAR
Dam: Teacups View Hilda Natilie
2-01 13480 616 305–2x DHIR
3-05 11550 551 305–2x DHIR
4-06 11480 532 305–2x DHIR

TEACUPS VIEW Guernsey — Jersey FARMS

Arthur & Bertha Bruening
John, Joe & Bernadette

7651 North Star-Ft. Loramie Rd.
Yorkshire, Ohio 45388
Ph: 419/582-3150

1887 — — OBERLAND FARMS — — 1978

Guernseys since 1911

175 Head of Registered Guernseys

The following 25 DHI records completed within last 6 months:

Neck Chain No.	Age	Milk	Fat	Days–2x	Classification
52	8	20760	972	365	VG
6	3	18260	868	357	VG
60	4	16090	711	305	D
16	6	15739	691	305	VG
15	5	15500	716	365	VG
65	6	15570	715	345	VG
74	2	15350	627	346	NC
44	3	15340	677	315	D
14	6	15030	658	345	VG
78	3	15330	663	365	NC
18	7	15480	657	346	VG
64	7	14950	615	305	VG
45	4	14630	596	365	D
75	5	14470	696	315	D
27	5	14320	613	335	D
37	5	14870	754	305	VG
38	4	13790	726	315	VG
76	3	13510	611	305	NC
25	7	13450	579	360	VG
55	5	13490	614	365	VG
9	3	12750	640	305	VG
23	3	12120	603	302	VG
26	5	12730	582	305	VG
80	2	11886	504	305	NC
70	2	11880	561	305	NC

We have 39 daus of these cows by the
Best Sires in A.I. for Type & Production

CATTLE FOR SALE AT ALL TIMES AND VISITORS ARE ALWAYS WELCOME

OBERLAND FARMS

Box 207, Newbury, Ohio 44065 **Phone (216) 565-5457**

PRIMROSE LANE FARM

Floyd & Betty Ann Livingston
Box 85, R. 5
1340 Beamsville-Union City Rd.
Union City, Ohio (Ind. P.O.) 47390

Ph: 513/968-3218
Farm located 3 mi E of Union City on Beamsville-Union City Rd.

BRAVO for a + P.I. Bull

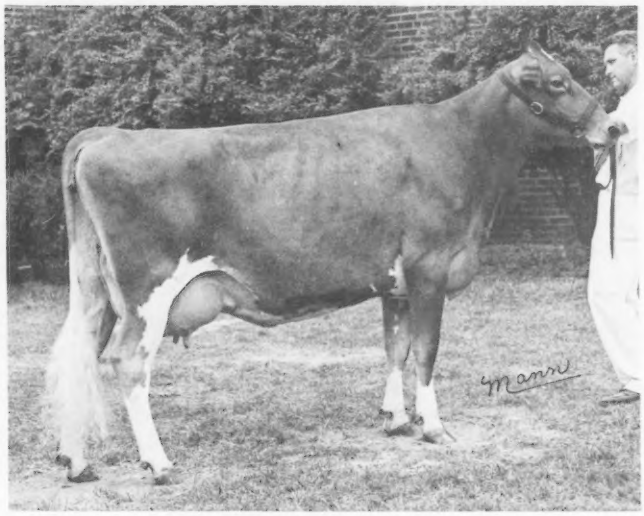
Raemelton T H BRAVO — Born 6/11/76

Pedigree Index: +581M +14F +48$

His Sire: Clovelly TOP HORNET 6/78 USDA: PD +1332M +31F 97% Rpt +109$

His MGS: McDonald Farms Jolly BERT

His Dam



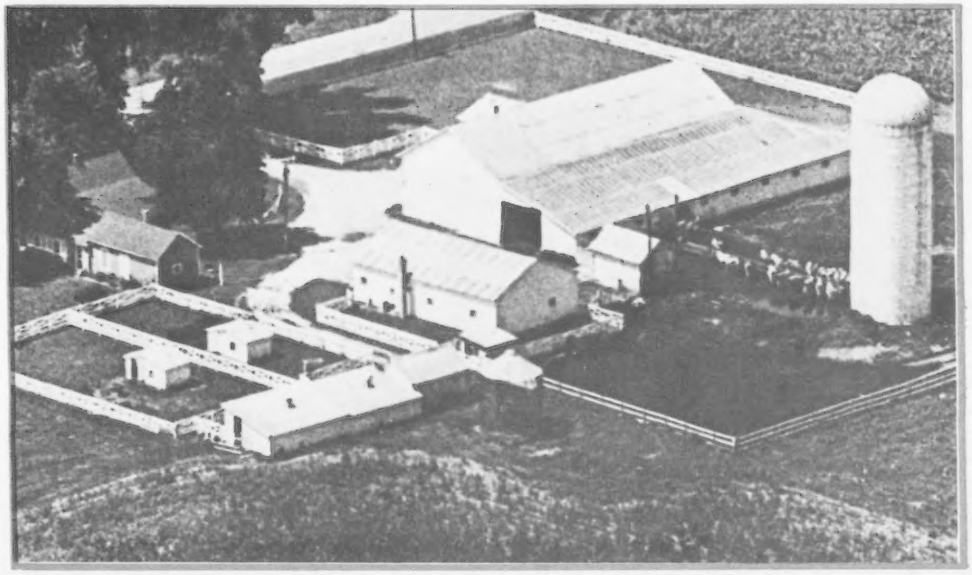
Woodside JB Brenda

Excellent

Her DHIR Actual Records:

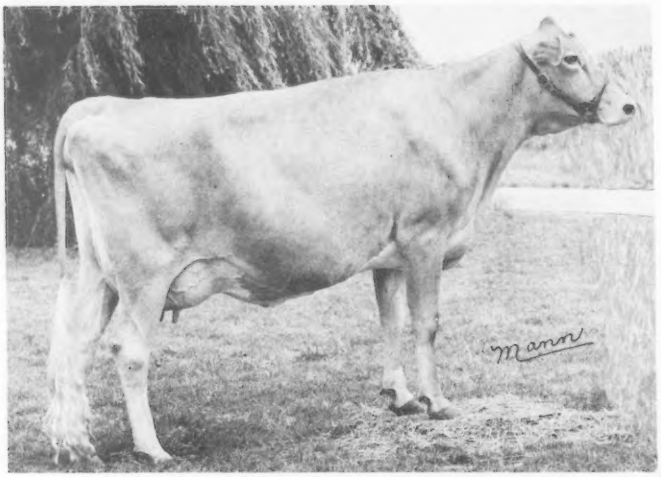
4-05	10040	542	304–2x
5-05	13500	709	365–2x
6-06	8730	458	305–2x
7-07	14430	716	365–2x
8-09	13230	601	305–2x
9-10	11660	572	305–2x

We welcome Todd Lecklider (our nephew) in actively working with us on our Guernsey Farm. Todd will help care for Primrose Show String at the 1978 Ohio State Show and Fair.



GOLD BANNER FARM

Fountain Head of our Venus Family



Willow Spring F Venus (69-E/91)

2-00	11110	564	305–2x	DHIR
3-00	12630	719	305–2x	DHIR
3-11	12130	663	298–2x	DHIR
4-11	13900	772	305–2x	DHIR
6-00	14680	754	305–2x	DHIR
7-01	15590	752	365–2x	DHIR
8-05	13480	655	365–2x	DHIR
9-08	10920	563	305–2x	DHIR

Her Daughters

Willow Spring Will Venture (D)
2-05 11300 598 305–2x DHIR

Gold Banner Dari Venus (VG)
2-03 10940 509 305–2x DHIR
2 daus by King PHAROAH in the herd

Gold Banner Princes Venus (VG–2x)
2-03 12430 621 305–2x DHIR
3-05 12510 598 305–2x DHIR
4-04 10010 526 305–2x DHIR
2 daus by Dari BONDSMAN

Gold Banner Bond Velma (VG)
2-02 10240 530 305–2x DHIR
3-03 10400 526 305–2x DHIR, pending

Gold Banner Bond Verna
Due in August

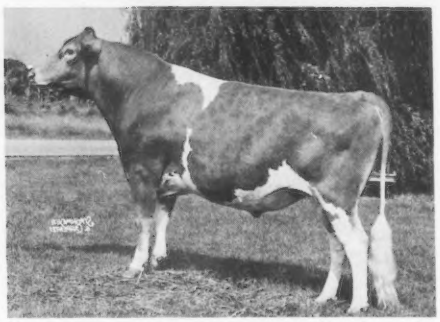
Twins by Dari BONDSMAN

Gold Banner Bond Venus (VG)
2-04 10820 561 305–2x DHIR
2 daus in herd

Gold Banner Bond Venice (VG)
2-03 12070 549 305–2x DHIR
1 dau in herd

A son of F Venus and CHAMPION did a very good job for Mr. James Henry, Versailles, Ohio.

Sire of F Venus



Willow Spring Financier
10/74 USDA: PD -88M +7F 86% Rpt +3$
135 daus in 63 herds avg
10723M 524F ME 305–2x
102 daus cl 82.5

Carl Fortkamp, Owner
3818 Philothea Rd., Coldwater, Ohio 45828
Phone: 419–678-2497

The farm is located 2 miles south and 1¼ miles west of Coldwater on Philothea Road.

Breeding for MILK

DHI records on a few of our +12000 Team

	Age	Milk	Fat	Days–2x
Darby Maple Lida	2-06	13680	781	377
Darby Maple Win Marcine	2-08	15190	626	305
		16040	671	329
	1/78 COW INDEX:	+577M +20F	35% Rpt	
High Hope Dari Sue	3-00	14810	708	305
Darby Maple Holly	3-04	14120	762	305
	1/78 COW INDEX:	+627M +42F	40% Rpt	
Darby Maple Peggy	4-01	13380	755	305
		15000	869	354
Darby Maple Fayvors Karen	4-03	12740	735	305
		13730	806	362
Darby Maple Dukes Decca	4-06	14570	752	300
Darby Maple O Marcey	4-08	15090	713	305
		17170	839	380
	1/77 COW INDEX:	+438M +22F	21% Rpt	
High Hope Prince Lucky	4-10	14290	706	304
	1/78 COW INDEX:	+420M +23F	40% Rpt	
D M Lance Marcey	5-02	14860	668	305
		16220	740	365
High Hope Lances Joan	5-05	12880	721	305
D M O Mollie	5-08	18750	993	305
		20340	1091	365
	1/78 COW INDEX:	+501M +34F	31% Rpt	
D M O Margo	5-11	16580	802	305
		18240	888	365
High Hope Flickers Ellen	6-09	15060	777	369
Hihope K S Loretta	7-00	14790	731	305
		16280	798	352
D M Monica	7-02	15380	729	302

Only High + Bulls Used:
CHOICE
MAVERICK
PATRICIAN
FAYVOR

140 Cows on Test
June 1978 DHI
Rolling Herd Avg:
12686M 589F

DARBY MAPLE FARMS

The BURNS Family

Harold A. (513) 349-4125 | Gary M. (513) 349-4532 | Michael (614) 873-4394 | Dan (513) 349-4121 | 9560 SR 38 Milford Center Ohio 43045

Our *Elite* Trio

Chestnut Ridge Janes Ginger
1/78 USDA: 3 rec avg 17287M 721F
COW INDEX: +738M +15F 41% Rpt
3-03 16740 769 305–2x DHIR

Chestnut Ridge Sandys Edith
1/78 USDA: 3 rec avg 16440M 650F
COW INDEX: +833M +16F 41% Rpt
3-10 15210 618 305–2x DHIR

Chestnut Ridge Carlas Jody
1/78 USDA: 2 rec avg 18465M 748F
COW INDEX: +749M +24F 36% Rpt
2-01 15740 660 305–2x DHIR

1977 Herd Lact Avg = 12773M 572F on 69 Cows

Stock for Sale

One of Ohio's Oldest Established Guernsey Herds

1918 – 1978

CHESTNUT RIDGE FARM

Mr. and Mrs. William C. Erf and Family
Route 1, Bellevue, Ohio 44811
Phone 419–465-2081

4 miles east of Bellevue on Route 20 to Sandhill Road, north to Yingling Road, 1st farm on the right.

★ ★ ★ ★ ★

GOLD STAR BREEDER – 5 Times

1977 DHIR Herd Lactation Avg. = 13973M & 683 F
Classification Avg. on 15 Cows = 81.4

2 of our many Milk Leaders

Locust Hill Jody
Nat'l Class Leader – 3rd in Fat*
4-03 18410 *1025 305–2x DHIR
3 more records over 17000
Latest record: 8-09 16420 842 305–2x DHIR
6/78 COW INDEX: +713M +47F 46% Rpt
Sire: Metzger Farms Transfer VALOR
"Jody"–dam of many daus. still in herd

Locust Hill Dukes Jade
State Class Leader – 1st in Milk
3-08 19770 875 305–2x DHIR
6/78 COW INDEX: +682M +29F 40% Rpt
Due to BANNER in January, 1979
Sire: Lyrene Prince DUKE
Dam: Locust Hill Jody
"Jade"–dam of 3 daus. by FAYVOR, D FORTUNE & LINDEN

Breed to High PD & Type Bulls → MAVERICK, FAYVOR, DARIMOST

Russell Fetter and Lee Smetzer
Route 1, Big Prairie, Ohio 44611
Tel. 216–378-2646

LOCUST HILL FARM
1 mile east of Nashville on State Route 39

Take a Milk *Run* with UNCLE CHARLIE

Spring Walk UNCLE CHARLIE — Born 12/4/73

Pedigree Index: +436M +15F Genetic Index: +653M +24F

His Sire: FAYVOR—6/78 USDA: PD +663M +32F 98% Rpt +73$

His Dam: Hill View R Joys Jolly (VG)

5/75 USDA: 4 recs avg 15255M 685F COW INDEX: +643M +15F 44% Rpt

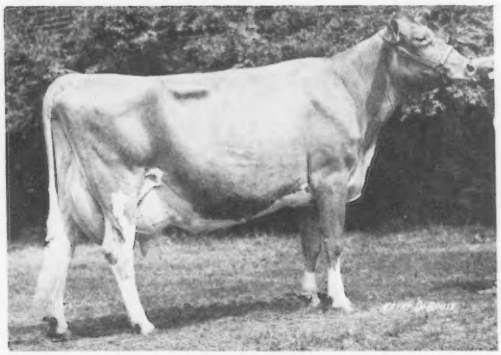
7-02 18100 787 305—2x DHIR

We have 5 daughters of UNCLE CHARLIE each milking 50 lbs./day and half of our show string is by this genetically potential sire.

Semen Available at NOBA

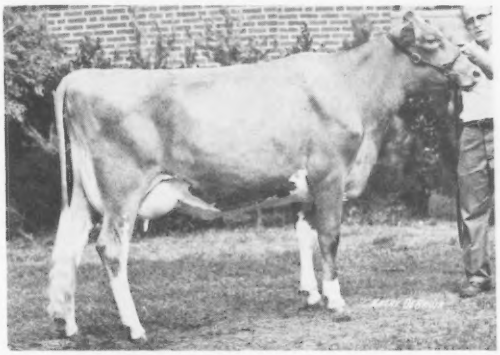
Our Cows Running with Milk & Type

Excellent 91



Summerfield C H Doris
Excellent in Mammary & Chest & Body
5-09 15640 608 305–2x DHIR
6-09 15680 650 300–2x DHIR
7-08 16200 618 305–2x DHIR
6/78 COW INDEX: +656M +19F 43% Rpt
Her heifer by FAYVOR is in the herd.

Very Good 89



Lauchers Champion Caramel
Top of the 1977 Ohio Guernsey Breeders Sale
Excellent in Mammary

Consignments for Ohio Show & Sale are still open – call if you have a prospective entry.

Production & Type

Mid-Year DHIR Herd Lactation Avg = 12383M 561F on 61 Cows

10th Classification in Feb., 1978 = 4 Excellents

Breeding Program = TOP HORNET, CHOICE, MAVERICK, DEACON, FUTURE

SPRING WALK FARM

Big Prairie, Ohio 44611
½ mi. north of Nashville on State Route 514, right on Twp. Road 362, 1 mi.

Floyd Wachtel and Family
Tel. 216–378-2275

William Wachtel and Family
Tel. 216–378-2273

A VALOR daughter one of the

"Elite" in 1978

Mona Lous Valor Jackie — VG
6/78 USDA: 4 rec avg 16521M 716F
COW INDEX: +738M +36F 43% Rpt
5-04 18280 804 305–2x DHI

Sire: Metzger Farms Transfer VALOR
10/74 USDA: PD +461M +33F
96% Rpt +63$
317 daus avg cl 77.4
Dam: Hideaway Des Paula
Very Good 4-x

MONA LOU'S FARM
Joseph Derr & Family
Route 2, Carey, Ohio 43316
Phone (419) 387-7360
Directions to farm — Go west on State Route 15, turn north on Co. Road 95 to the second road, turn left on Township Road 22 — first house.

DOUBLE A ACRES

Double A is Right!

Avalon Wistar Delsie

6-00 17610 905 305–2x DHIR
6-00 20660 1047 365–2x DHI, actual
6/78 USDA: 4 rec avg 13743M 741F
COW INDEX: +511M +36F 43% Rpt +69$

Fresh 4/6/78 — a Bull calf
by Fayes FUTURE

She is doing even better
Milked 89.6 lbs. on test day

ROLLING HERD AVG:
15798M 4.36% 689F DHIR
Mid-Year 6/78 DHIR Herd Lact Avg =
14216M, 4.2%, 598F on 4 Cows

Abe & Ada Yoder

DOUBLE A ACRES

Box 93
Mt. Eaton
Ohio 44659

1/4 mi. S on St. Rt. 241

RIVARRE FARM

G. H. Kraner, Rt. 1
Ohio City, Ohio 45874

BACK IN BUSINESS!
After 10 years retirement

RIVARRE FARM

½ mi. west of Ohio SR 127 on SR 709

Bull Calf ♂ **by CHOICE**

Born March, 1978
Pedigree Index: +769M +28F
Genetic Index: +890M +31F
Dam: Da-Bren Fames Bonnie (VG–88)
2-00 12570 599 293–2x DHI
2-11 11600 459 300–2x DHI
Milked 3 tests over 60 lbs. M
so far this lactation.
1/78 Cow Index: +563M +16F 37% Rpt

High Index Cows ♀

Siss Pride of Emory (D)
6/78 Cow Index: +817M +21F 42% Rpt

Da Bren Emorys Polly (D)
6/78 Cow Index: +726M +18F 44% Rpt
Both "Siss" & "Polly" are DOUBLE EMORY daus. bred to MAVERICK

15th DHI Herd Avg in State
1977–12489M 571F 365–2x ME
June '78 Rolling DHI Avg
12529M 579F 365–2x

2 mi. S of Convoy on St. 49; ¼ mi. E on Wolfcale Rd.

DA-BREN FARM
Richard E. Showalter
R. 2, Convoy, Ohio 45832
Ph: 419/749-2352
Jim Oeschsle, Herdsman

100,000 M + Parade

Yellow Creek Sweet Nellie

Excellent 5 times

9 Lact total: 127,620M

6,203F 17SNF $3,945

4 records over 14,000M

8-05 15840 728 305–2x DHI

6/78 COW INDEX: +427M +24F 39% Rpt

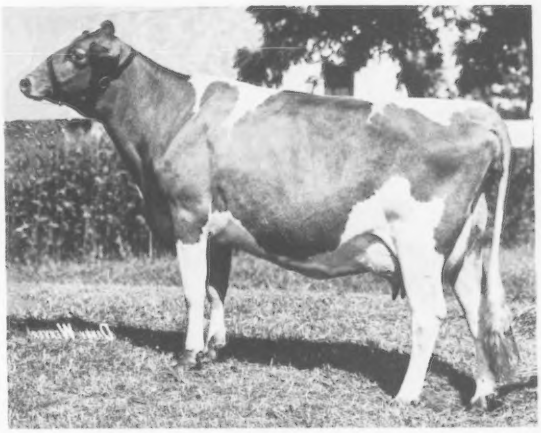
Sire: Yellow Creek C SUCCESSOR

Nellie's son by D FORTUNE is syndicated.

Martindale F FORMAN

Genetic Index: +498M +19F

Semen Available at NOBA



Dalomas N C Kay (VG)

Classified 85 at 13 years old

9 Lact total: 117,870M 5,771F $2,796

11-01 12280 600 305–2x DHI

Sire: Yellow Creek NOBLE CHIEF–10/74 USDA: PD +549M +25F 98% Rpt +59$

Kay's daughter by WISTAR is freshening this fall.

+ HOMEBRED +

Martindale Polly (VG)

9 Lact total: 102,240M

5,086F 245SNF $2,757

6-05 12500 626 305–2x DHI

Sire: Edisto Farms Flashs STAR

Dam: By Franchester Cecilias BONANZA

Martindale Wildena (D)

Alive & Still Producing Full Speed

8 Lact total: 106,190M 5,431F $3,223

6 records over 12,000M

7-11 13400 697 305–2x DHI

Sire: Leafy Lane Loyal STATESMAN

Wildena's bull calf – by TOP HORNET

+ + + Bulls being used = MAVERICK, T C TRANSFER, WISTAR son

HOMER MARTIN, Owner
Route 2, Orrville, Ohio 44667
Telephone 216–683-1371

MARTINDALE FARM

One mile east on County Road 7 off State Route 57 south of Orrville.

WOODED VIEW FARM

Rolling Herd Avg. July 1978
48.7 cows = 13979M 630F 305–2x ME

Deininger Valors Dagmar (VG)
1/78 USDA: 9 rec avg 15827M 660F
COW INDEX: +658M +23F 46% Rpt
Sire: Metzger Farms Transfer VALOR
10/74 USDA: PD +461M +33F 96% Rpt +33$
Dam: Deininger Diplomats Date

Wooded View Hornets Olga
6/78 USDA: 1 rec avg 16210M 696F
COW INDEX: +829M +24F 35% Rpt
Sire: Clovelly TOP HORNET
1/78 USDA: PD +1303M +31F 96% Rpt +107$
Dam: Wooded View Dukes Odette

Vernon L. Deininger
8096 Licking Rd. N.W.
Malvern, Ohio 44644
Ph: 216/863-1585

The farm is located between Malvern & Minerva on Ohio 183, east of intersection in village of Oneida.

It's Your CHOICE for MILK!
Mill Creek Manor DORA BEN

Pedigree Index: +585M +22F +55$
Genetic Index: +819M +31F

His Sire: Kellogg Minnies CHOICE
6/78 USDA: PD +1216M +46F
83% Rpt +119$
His Dam: Millcreek Catalpa Dora
6/78 COW INDEX: +421M +15F 34% Rpt
4-09 17670 802 305–2x DHIR

MGS: Millcreek MANOR DARIMOST
Sire of 12 daughters who completed 16 records in 1977 & 1978. Daus. avg over 40 lbs./day on DHIR test.

Mid-Year DHIR Herd Lact Avg = 13293M 597F on 34 Cows

DWIGHT LOW and FAMILY
12537 Hinton Mill Road
Marysville, Ohio 43040
Phone 513–642-3244

MILLCREEK MANOR
At New Dover (3 miles east of Marysville on U.S. 36), turn south on Co. Road 108, 1½ miles, turn left on Co. Road 101, second house on the right.

Ohio

Columbiana — Mahoning Guernsey Breeders Assoc.

Plan a visit to where the action is!

Our Action is Involved Around

Testing
Classification
Young Sire Program

Golden Guernsey
Milk Sales
Cattle Sales

&

Dairy Bar at Fairs
Spring 4-H Banquet

District Show
Summer Field Day

Interest Free Loans to 4-H & FFA Members

Officers

President – Alvin Klingensmith
KLINGENDALE FARM
Alvin & David Klingensmith
6300 Nelson-Moser Rd.
Leavittsburg, Ohio 44430
Ph: 216/898-3851

Vice-Pres. – Vernon Deininger
WOODED VIEW FARM
8096 Licking Rd. NW
Malvern, Ohio 44644
Ph: 216/863-1585

Sec. Treas. – Jennie Rhodes
LONG VIEW FARM
Richard G. & Jennie Rhodes
11595 South Range Rd.
Salem, Ohio 44460
Ph: 216/337-3938

Breeders who support the action in our association by breeding Guernseys and shipping GOLDEN GUERNSEY products:

FERLAND FARM
Mr. & Mrs. William R. Grammer
11810 Johnson Rd.
Beloit, Ohio 44609
Ph: 216/584-3565

HEP-DENE FARM
Mr. & Mrs. Clarence Hephner & Sons
5389 Lisbon Rd.
Leetonia, Ohio 44431
Ph: 216/424-7668

HICKORY PASTURES FARM
Ray & Josephine Janik
12540 Green Beaver Rd.
Salem, Ohio 44460
Ph: 216/533-4159

MR. & MRS. RICHARD JEWITT
4682 Croseley Cook Rd.
Rome, Ohio 44085

MR. & MRS. JACK LACKEY
25100 State Route 30
East Rochester, Ohio 44625

Columbiana–Mahoning GBA
"Where the ACTION is"
Since 1922

LONG ACRE FARMS
Wilbur Tomlinson
5817 McClintocksburg Rd., R. 6
Ravenna, Ohio 44266
Ph: 216/358-2535

OBERLAND FARM
Lloyd & Leslie Ober
11177 Kinsmen Rd.
Newbury, Ohio 44065
Ph: 216/564-5457

WISHING WELL ACRES
Howard Renkenberger
3625 W. South Range Rd.
Columbiana, Ohio 44408
Ph: 216/549-3686

"New All Time National Class Leader"

2nd in Milk — 5th in Fat 365—2x

SHERMA NATALIES TONI (VG—86)
2-02 *20990 *958 365–2x DHIR

1/78 USDA COW INDEX: +764M +28F 33% Rpt

Sire: Nolichuckey T C TRANSFER

6/78 USDA: PD +667 +11 92% Rpt +49$
397 daus. in 131 herds

"TONI" IS HIS FIRST NATIONAL CLASS LEADER

Her Dam

Sherma Div Norines Natalie
4-01 14040 605 305–2x DHIR
5-04 12770 532 295–2x DHIR
2 daus cl 89 – 2 VG

Her Maternal Sister

Sherma Natfals Fritzi (VG–86)
1/78 USDA: 3 rec avg 17911M 752F
COW INDEX: +711M +27F 41% Rpt
4-03 19860 851 305–2x DHIR

Visitors always welcome at

SHERMA FARM

1 mi. S of U.S. 20 on Sandhill Rd.
Ph: 419/483-4737

Kenton Sherman Family
Mike Kaltenbach, Herdsman
3930 Sandhill Road
Bellevue, Ohio 44811

SELECT SIRES

Where the ACTION is —

Raemelton Hornets ACTION

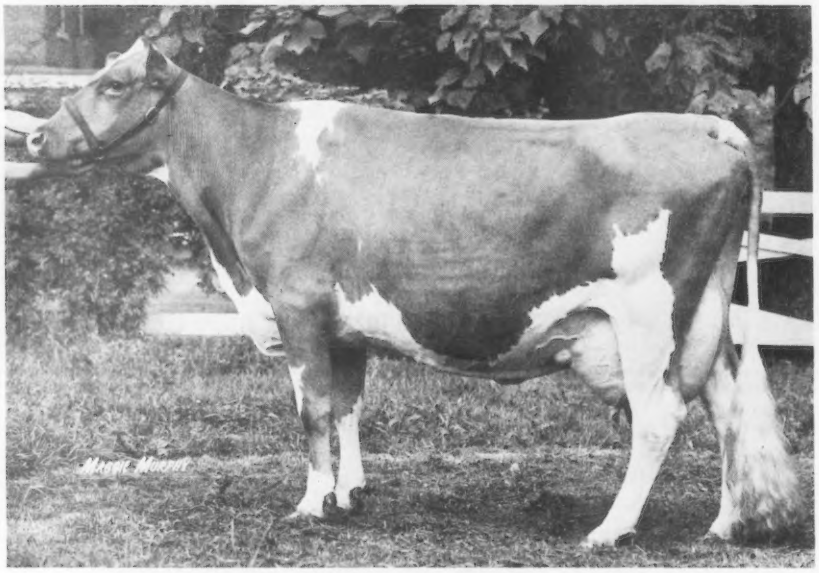
Born 4/8/77
Pedigree Index: +719M +18F
Genetic Index: +1206M +32F

Sire: Clovelly TOP HORNET

6/78 USDA: PD +1332M +31F 97% Rpt +109$

Dam of ACTION

1977 Gold ★ Dam



Very Good 3 Times

Linda Vista Friendship Arsenic

VG–82 in '74 VG–84 in '76 VG–85 in '78
8/77 COW INDEX: +1079M +32F 33% Rpt

4-04	*21260	921	305–2x	DHIR
5-03	20070	814	305–2x	DHIR
6-03	24290	834	355–2x	DHIR
7-04	10107	418	105–2x	DHIR, in progress

Full sister to ACTION >

Raemelton Hornets Adeline

Projected 305–2x ME: 1-11 18870 713 DHIR
Actual: 1-11 9934 365 164–2x DHIR, in prog.

"Arsenic" & "Adeline" both have a BANNER daughter.

We breed to Top AI Sires

RAEMELTON FARM DAIRY

1030 Marion Ave. Road – MANSFIELD, OHIO 44906

Farm is located at the southwest section of Mansfield city limits, at corner of Trimble Rd. & Marion Ave.

Roger A. Black, Owner
Herd Federally Accredited No. 43001

Phone (419) 756-2571

Ralph E. Turley, Manager
Ohio Bang's Accredited No. 4

District I Guernsey Sale Oct. 7, 1978 1:00 P.M. EDST

Sponsored by
Columbiana — Mahoning
Guernsey Breeders Assoc.
Sale at Canfield Fairgrounds
Canfield, Ohio

A Sale of
TOP QUALITY
Guernseys
from Northeast Ohio
and
West Pennsylvania!

Sales Committee
Edwin Copeland, Chairman
Wilbur Tomlinson
Clarence Hephner
Dick Rhodes

For Catalogs
Mrs. Jennie Rhodes
11595 South Range Rd.
Salem, Ohio 44460
Phone 216/337-3938

PALMAR FARM

Herd on DHIR
Current Rolling Herd Average
12404M 4.8% 595F

Breeding A.I. – Using Top PD Sires
CHOICE, MAVERICK, PATRICIAN, FAYVOR

Visitors Welcome
Farm is located 1½ mi. south of Martinsburg on Co. Rd. 31

Paul & Marie Kline
Ph: 614/892-3219

1321 St. Louisville Rd.
Utica, Ohio 43080

P & T — Our Basis

Production: Mid-Year 6/78 Herd
Lact Avg = 12019M 549F on 7 Cows

Type: 1978 Classification
Avg = 79.9 – 4 VG 3 D

Visitors always welcome

Klineheim Farm

David Kline & Family
R.2, Fredericksburg, Ohio 44627
3 miles east, 1½ south of Fredericksburg on Holmes Co. Rd. 235.

Roark
Farms
Emory
Selma

1978 *Elite* Cow

1/78 USDA: 1 rec avg 11744M 496F

COW INDEX: +719M +19F 34% Rpt

6/78 COW INDEX: +665M +16F 38% Rpt

Sire: Sande Hill Double EMORY
1/78 USDA: PD +1202M +26F
97% Rpt +96$

Dam: Oberland Saint Sentry

Roark Farms

T.E. Roark & Sons
R 5 – Box 86
Lafayette, TN 37083
Ph: 615/666-3041
8 mi. N.E. of Lafayette on Galen Rd.

Our Cows are No. 1 at Home

and

Elite

in the

Breed

Willow Wilde Lads Val

Jan. 1978 *Elite* Cow List

1/78 USDA: 5 rec avg 13971M & 580F

COW INDEX: +836M +30F 34% Rpt

6/78 COW INDEX: +851M +30F 34% Rpt

Actual & ME DHI Records

	Cl	Age	Milk	Fat	Days–2x	Record
Franchester Dorian Pansy		2-yr	11763	590	305	Proj. ME
Franchester Lyndon Alice	VG	3-yr	14457	631	305	Proj. ME
Actual in 53 days:		3297M	147F			
Willow Wilde Corporals Laura	D	4-yr	13706	568	305	Proj. ME
Sire: CORPORAL 1/77 USDA: PD +705M +20F 98% Rpt +62$						
Willow Wilde Rogers Katrina	D	4-yr	12685	588	305	Proj. ME
Willow Wilde Idols Mint	VG	5-yr	12570	544	305	Actual
			13450	566	305	Proj. ME
Willow Wilde Aces Quota	D	5-yr	12082	576	305	Actual
			12917	627	305	Proj. ME
Willow Wilde Lock Wasp	D	6-yr	12858	548	305	Proj. ME
6/78 COW INDEX: +453M +13F 37% Rpt						
Sire: Lockshore TM WISTAR 5/77 USDA: PD +416M +10F 63% Rpt +34$						
Burrow Farms Kay	VG	7-yr	17679	720	305	Actual
Willow Wilde Aces Tulip	A	7-yr	11630	497	305	Actual
			12307	544	305	Proj. ME
Grade Cow 1 by EMPORER			16731	671	305	Proj. ME
Grade Cow 2 by EMPORER			16380	617	305	Proj. ME

Classifying & Milking 100 Cows on DHI

Breeding to MAVERICK, FAYVOR, Fayes FUTURE & TOP HORNET sons

BURROW FARM

John Burrow, Owner
R. 5, South Fulton, TN 42041
Ph: 901/479-2472 (Home)
479-2359 (Barn)

"Phillips Farm"

Now under full management & ownership of:

C. Eugene & Diana Phillips

and Family

Doug Bob Heidi Jim Jason

Help us find
a new farm name.
Send in your ideas!

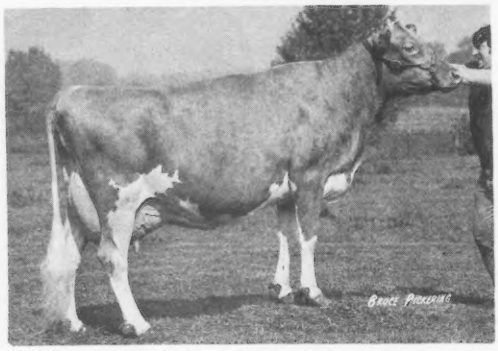
We invite you to
stop & visit
anytime!

? ? ? Farm

Same Address:
11839 Banning Rd.
Mt. Vernon, Ohio 43050
Ph: 614/397-8267

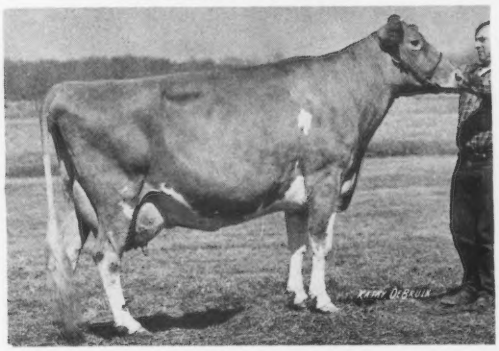
A Quartet of Quality

A TOP HORNET



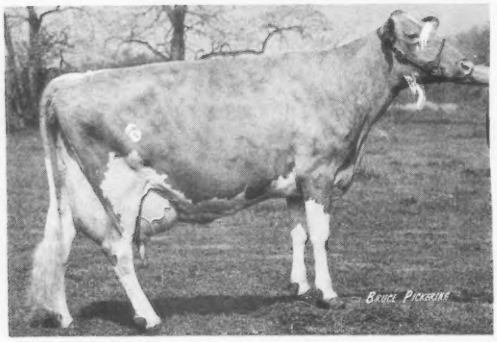
Fra Hib T H Fawn (E–3x)
1/78 USDA: 4 rec avg 14031M 612F
COW INDEX: +562M +9F 43% Rpt
3-06 10260 487 305–2x DHIR
5-01 15980 707 365–2x DHIR
6-07 17550 749 365–2x DHIR

A CORPORAL



Raintree Corporal Faylene (E–2x)
4-01 12770 690 305–2x DHIR
4-01 13330 720 325–2x DHIA
Purchased at 2nd Villa Crest Sale for $4700.
Her son: Jr. Herd Sire by FINANCIER

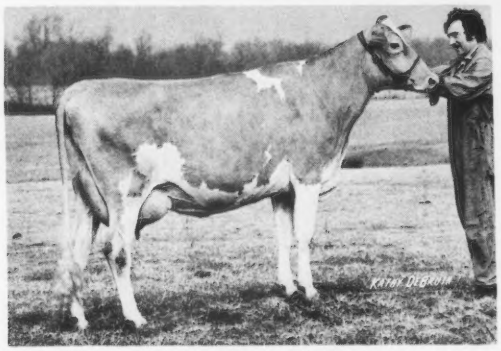
A NANCE



Golden Haven Nance Judy (VG–5x)
1/78 USDA: 5 rec avg 13910M 597F
COW INDEX: +439M +4F 44% Rpt
6-06 17660 782 365–2x DHIR
7-09 19810 853 365–2x DHIR

Will be bred to TOP HORNET

A WISTAR



Maple Manor Wistar Flame (VG–4x)
1/78 USDA: 4 rec avg 15561M 723F
COW INDEX: +518M +23F 43% Rpt
2-07 13810 663 305–2x DHIR
3-08 17880 850 305–2x DHIR
4-08 16180 740 305–2x DHIR
5-08 14650 670 365–2x DHIR
Dau. "Faith" sold at Nat'l Guernsey Sale.
Using full brother of "Faith" as Jr. Herd Sire:
Fra Hib T H FANTASTIC
Pedigree Index: +845M +25F
Genetic Index: +925M +27F

FRA-HIB DAIRY FARM

T. J. Franks W. T. Franks W. C. Franks

R.R. 1, Wawaka, Indiana 46794 Tel. (219) 761-2681